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N O R T H C A R O L I N A

VITAL
STATISTICS
1970



volume 1
Population
Births
Deaths
Marriages
Divorces



NORTH CAROLINA STATE BOARD OF HEALTH

N O R T H C A R O L I N A

VITAL STATISTICS 1970

volume 1

Population

Births

Deaths

Marriages

Divorces

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STATE HEALTH DIRECTOR
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NORTH CAROLINA STATE BOARD OF HEALTH

DIVISION OF EPIDEMIOLOGY

PUBLIC HEALTH STATISTICS SECTION

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ACKNOWLEDGEMENTS

This publication is released under the auspices of Dr. Martin P. Hines, Director of the Division of Epidemiology. The materials were prepared by the technical staff of the Public Health Statistics Section with the help and guidance of Dr. James J. Palmersheim, Section Chief.

Mr. David C. Corkey, Biostatistician, was responsible for the design of the contents and for quality control. Mrs. Keiko Holloman, Computer Systems Analyst, was technical advisor for the computer software system development. Mr. John Allen, Statistical Analyst, performed the greatest share of the computer programming. Mrs. Theresa Blalock, Statistical Analyst, wrote the report generator computer program. Mr. Joseph Bouchard, Data Processing Manager, developed the automated data editing system.

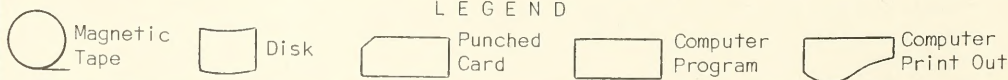
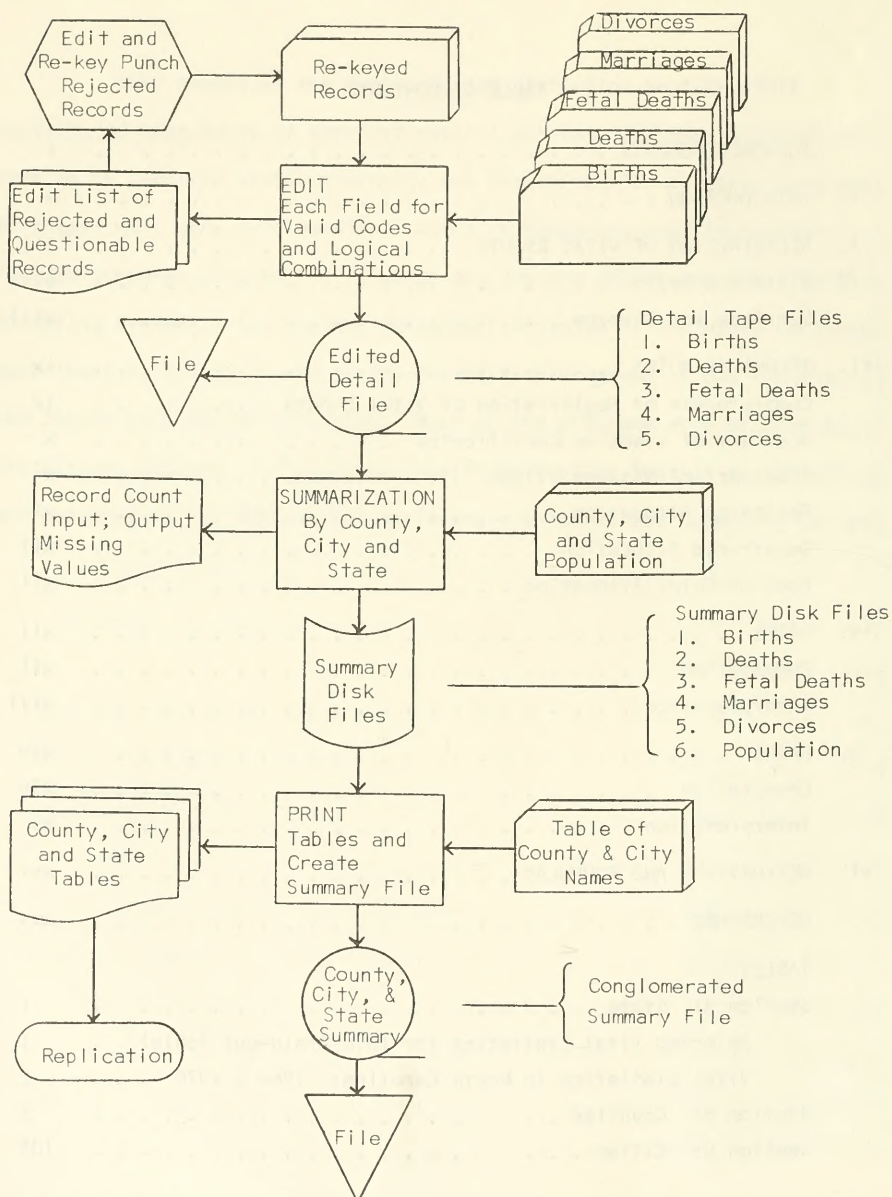
Mrs. Kathryn Surles, Statistical Analyst, wrote the narrative portion of the report. The chorography was the work of Mrs. Lora Hamlet, Statistical Analyst, and Mrs. Linda Hankins, Typist. Mrs. Margie Kelly supervised the mass reproduction of the report.

Quality control was considerably enhanced by parallel production of summary counts on unit record equipment. Mr. James Holmes, Data Processing Manager, supervised these tabulations and the cross-checking with computer outputs. The quality of these data is further enhanced by an extensive manual editing, querying, and coding process involving the staffs of: Mrs. Clara Tesseneer, Supervisor, Nosology Unit; Mrs. Wilma Barbour, Supervisor, Registration Unit; and Mrs. Margaret Bryant, Supervisor, Marriage and Divorce Unit.

Many others of the Public Health Statistics Section staff contributed long hours of work and special skills. The User Services of both North Carolina State University and the University of North Carolina at Chapel Hill were particularly helpful in answering questions about FORTRAN computer programming language and the IBM 360/75 and IBM 370/165 Operating Systems. The Systems Management Division of the North Carolina Department of Administration wrote the editing programs in BAL for the IBM 360/40 Disk Operating System. Most of the programs were written by Statistical Analysts in the Public Health Statistics Section in FORTRAN and executed on the IBM 370/165 at Triangle Universities Computing Center.

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I. INTRODUCTION

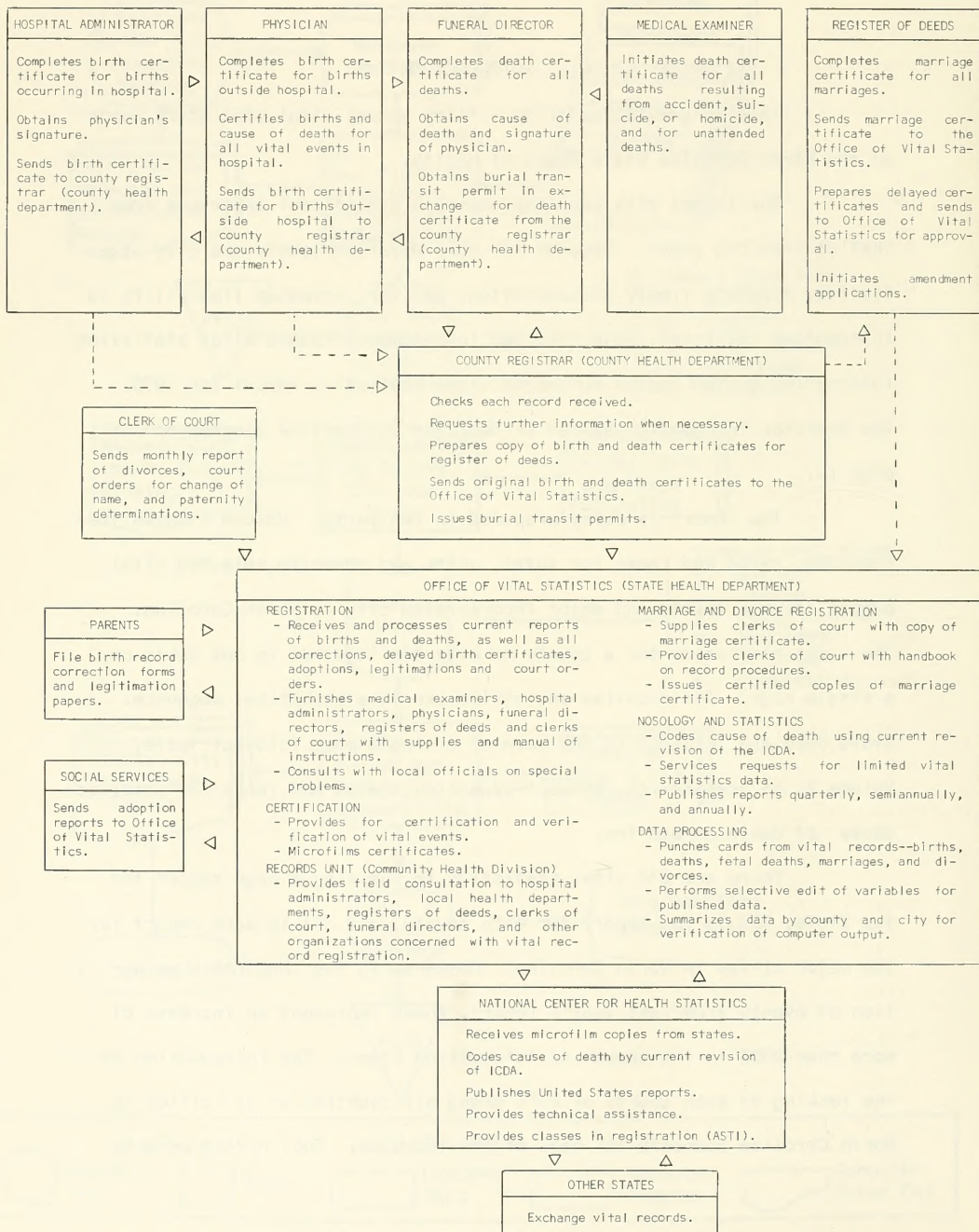
This volume is the fifty - fifth annual vital statistics report of the North Carolina State Board of Health.

The format this year represents a significant departure from that of previous years. Demands for more detailed county and city statistics, for more timely dissemination, and for increased flexibility in information retrieval, have resulted in a computer-based vital statistics information system and an automated vital statistics report for 1970. The computer information system is depicted in the flow diagram on page iv.

The report is being prepared in two parts. Volume 1 shows frequencies, rates and ranks for total, white and nonwhite selected vital events in each county and major incorporated city in North Carolina. The vital statistics for a county or city are together in one table on a single page. The counties and cities are in alphabetical sequence. State data are included in the form of a single page fold-out table. Volume 2, in preparation, shows frequencies, rates and ranks for detailed cause of death categories.

There are 238 vital statistics in the single page report for the State, 357 in the report for each county, and 351 in each report for the major cities in North Carolina. Compared to the comparable selection of events from last year's report, these represent an increase of more than 200% in the number of information items. The introduction of the ranking of each county or city among all counties or all cities in North Carolina accounts for half of the increase. The ranking permits

THE ORIGIN, FLOW, AND DISPOSITION OF VITAL RECORDS
NORTH CAROLINA



immediate comparison with other counties or cities on the current status of each rate for the selected vital events contained in this report.

Supplementary reports are planned to treat trends in North Carolina vital statistics. We welcome your suggestions for these supplementary reports and your comments regarding the present report. Address correspondence to:

Public Health Statistics Section
North Carolina State Board of Health
Box 2091
Raleigh, North Carolina 27602

II. REGISTRATION OF VITAL EVENTS

The origin, flow and disposition of North Carolina vital records are illustrated in the flow diagram on page vi. A brief history of vital records processing in North Carolina and a description of current registration practice are discussed below.

Birth and Death

The Bureau of Vital Statistics was created by an act of the General Assembly of 1913. The name of the office was changed to Office of Vital Statistics by the 1955 General Assembly. The authority for this office and the laws which it administers are contained in Chapter 130, Article 7, of the General Statutes of North Carolina. Within the organizational structure of the State Board of Health, the office has the administrative designation, Public Health Statistics Section.

The collection of birth and death records began on October 1, 1913, with the Office of Vital Statistics the custodian of these records. Statutory regulations enacted by that General Assembly require that physicians, midwives, or other persons attending a birth, file a birth certificate within five days after birth. The funeral director or person burying a body is responsible for filing a death certificate or fetal death certificate with the local registrar prior to final disposition and within 72 hours after death.

The local registrar is the health director in 97 of 100 counties. A clerk of the county health department, designated by the local registrar as deputy registrar, carries out registration procedures locally. The deputy registrar forwards the original birth and death certificate to the Office of Vital Statistics on the fifth day of the month following the event, where they are processed and permanently preserved. Periodically, birth and death certificates are microfilmed and sent to the National Center for Health Statistics.

North Carolina was admitted into the National Death Registration Area in 1916 and into the National Birth Registration Area in 1917.

Marriage and Divorce

In 1957, the General Assembly enacted legislation requiring that the duties of the clerk of court include the registration of divorces and annulments of marriage effective January 1, 1958. Lists of divorces and annulments are required to be sent to the Office of Vital Statistics on or before the 15th day of the month following the event.

By virtue of legislation enacted in 1961, the duties of the register of deeds include the registration of marriages occurring on or after January 1, 1962. Copies of the certificates of marriage are required to be forwarded to the Office of Vital Statistics on or before the 15th day of the month following the marriage. The original certificates are filed with the county registers of deeds.

In January 1964, North Carolina was admitted to the National Marriage Registration Area. North Carolina is not a member of the National Divorce Registration Area.

III. TECHNICAL NOTES

Completeness of Registration of Vital Events

Completeness of registration is defined as the degree to which reported vital event enumerations agree with the true counts in a given time frame. Birth registration, tested for completeness in 1940 and 1950, was found to be 86 and 96 percent complete respectively (1). Death registration is believed to be even more complete than birth registration.

Marriage registration was tested for completeness in 1963. Over 99 percent of performed marriages terminated in properly recorded certificates of marriage (2).

Delayed registration results in underenumeration of vital events for a specific time period. Frequency counts in this report are based on

1970 events registered prior to April 1, 1971. The number of 1970 events registered subsequently is considered negligible.

Accuracy of Items on Certificates

The Public Health Statistics Section maintains continuous surveillance of certificates to detect inconsistencies in related items (e.g., newborn's name vs. sex). However, the true extent of bias and unreliability due to incorrect answers is not known.

Treatment of Missing Values

As a result of a query program to reconcile inconsistencies in the data and to complete unanswered items, missing values are rare for the characteristics included in this report. These "not stated" cases are treated in one of four ways:

- (1) not allocated because they are believed to have an unknown distribution which is different from the distribution for "stated" cases;
- (2) distributed in the same proportion as the "stated" cases for the state;
- (3) allocated to the category of greatest frequency for the state;
- (4) assigned a value in the coding process.

The following table shows the number and treatment of missing values for the statistics found in the detailed tables.

NUMBER OF MISSING VALUES BY ITEM AND TREATMENT
NORTH CAROLINA, 1970

| Item | Treatment of Missing Values | | | |
|-----------------------|-----------------------------|-----|-----|-----|
| | (1) | (2) | (3) | (4) |
| LIVE BIRTHS | | | | |
| Race | 0 | 0 | 0 | 3 |
| Sex | 0 | 2 | 0 | 0 |
| Attendant | 0 | 0 | 0 | 0 |
| Birth Weight | 47 | 0 | 0 | 0 |
| Legitimacy | 1 | 0 | 0 | 0 |
| FETAL DEATHS | | | | |
| Race | 0 | 0 | 0 | 4 |
| Attendant | 0 | 0 | 0 | 0 |
| Legitimacy | 2 | 0 | 0 | 0 |
| DEATHS (excl. fetals) | | | | |
| Race | 0 | 0 | 0 | 1 |
| Age at Death | 0 | 0 | 7 | 0 |
| Place of Death | 0 | 0 | 0 | 0 |

Residence Allocation

Except as otherwise indicated, vital events in this report are allocated to the place of residence (county or city) regardless of the place of occurrence. In the case of a birth or fetal death, residence is the usual residence of the mother. Deaths are allocated to the residence of the deceased.

North Carolina participates in an interstate exchange program whereby photocopies of non-resident birth and death certificates are issued to the state of residence by the registrar of the state in which the event occurred. Thus, births and deaths of North Carolina residents occurring in other states are included in the residence totals of this report.

Occurrence Allocation

Items 7 and 16 of the tables allocate live births and deaths respectively to place of occurrence regardless of place of residence. Marriage and divorce data are compiled by place of occurrence-- county of license for marriages and county of decree for divorces and annulments. Marriage and divorce statistics are not available for cities.

Race or Color Allocation

Two broad categories, "white" and "nonwhite", are used in this report. Nonwhite is predominantly Negro (96%) in North Carolina (3). For births and fetal deaths, where one parent is classified as white and the other nonwhite, the child is classified as nonwhite.

IV. RATES

Computation

The relative frequency with which a vital event occurs is expressed in the rates computed in this report. Rates are simple ratios of two numbers which represent population enumerations for the calendar year. The numerators in these ratios are vital event enumerations and the denominators represent related vital event or population enumerations for the calendar year. In some cases, the numerators are proper subsets of the denominator; usually these rates are expressed as

percentages. Other rates are expressed in terms of 1,000 related events or population. For example, the crude birth rate is expressed as "the number of live births per 1,000 population."

Careful examination of the definitions of the rates computed in this report will reveal that many are true proportions whose decimal has been moved two or three places to the right for convenience of expression. For example, the "premature rate" and "illegitimate rate" are true proportions expressed as percentages. Other rates may not represent true proportions. For example, the crude death rate and the age-specific death rates may not, although these rates may be satisfactory estimates of empirical or *a posteriori* probabilities when the decimal is moved three places to the left. The reason the death rates may not represent true proportions is that the denominators are the population enumerations of April 1, 1970, and hence do not represent the true population exposed to the risk of dying during the year. On the other hand, the rate of natural increase (when divided by 1,000) is neither a true proportion nor does it represent an estimate of either a true proportion or an empirical probability.

Rates are rounded to one decimal place for publication. A blank in the rate column indicates that both the numerator and the denominator are zero. A rate of 0.0 is shown for rates less than 0.05.

Interpretation

Inaccurate reporting, underregistration and missing values have been discussed (Chapter III). These factors affect the validity of items of

information involved in rate computation. The user of vital statistics measures should be aware of these possible limitations.

One should interpret with caution rates which are based on small frequencies since sampling error may be large. In this regard, Grove and Hetzel (4) point out:

Whether or not a rate is statistically reliable in terms of its sampling error depends upon the purpose for which it is to be used. A large sampling error may not be serious where the rates to be compared differ greatly. However, if the differences among the rates are small, only small sampling errors can be permitted.

In comparing rates, one must carefully examine the various factors to which a difference in rates might be attributed. Unless the populations are equivalent in all factors except the one for which the comparison is made, conclusions about differences in rates may not be clearly drawn. Age-adjusted rates or other further analyses may be necessary in order to make valid comparisons.

V. RANKS

Computation

Ranks are based on the rates calculated for a selected event. The rank for a selected event for a given county is the position in which the rate appears when the comparable rates from 100 counties are ordered from high to low value. The rank shows the relative position of a county's rate among the rates of all 100 counties. Ranks may range from 1 to 100, high rate to low rate.

Similarly, the rank for a city shows the city's relative position among all incorporated North Carolina cities of 10,000 or more population in 1970. Ranks may range from 1 to 38, high rate to low rate.

Ranks are based on rates computed to seven significant digits. Ties are assigned the average of the tied ranks. For example, if two values are tied for sixth place, they are assigned a rank of 6.5 $[(6 + 7)/2]$.

Interpretation

Caution should be exercised in the interpretation of ranks where there is large variation in the size of denominators among the ranked areas. A rank is not independent but rather is subject to the limitations of the rates of all ranked areas. For this reason, ranks for some events may be misleading. For example, the nonwhite premature rate for a county with only a few nonwhite live births may be abnormally high or low for a given year. This rate influences the rank order of other counties.

Since low order ranks represent relatively high rates, a low rank usually represents an unfavorable situation. A low order rank for perinatal death, for example, represents a relatively high perinatal death rate. For other events (e.g., births in hospital), a low order rank may represent a favorable situation.

The rank allows quick discernment of the position of the population of a county compared to the populations of all other North Carolina counties. It should be used as a guide to in-depth analysis of the factors which may influence the number and rate of vital events of each kind.

Although a comparative statistic by its very nature, the ranking itself does not presume that all counties are comparable in the factors which may influence a vital statistics rate. Hence, the ranking of a county's crude death rate is not as revealing as its rank for an age-specific death rate. In the latter statistic, differences due to age distribution differentials have been removed.

VI. DEFINITIONS AND FORMULAS

1. Population

The population of an area is the Census enumeration of that area as of April 1, 1970. Computations are the area population as a percentage of the total North Carolina population and the percentage distribution of the area population according to sex.

$$\text{Percentage of N.C. population residing in area} = \frac{\text{Population of area}}{\text{Population of North Carolina}} \times 100$$

$$\text{Percentage male population in area} = \frac{\text{Male population of area}}{\text{Total population of area}} \times 100$$

$$\text{Percentage female population in area} = \frac{\text{Female population of area}}{\text{Total population of area}} \times 100$$

2. Natural Increase

Natural increase is the excess of births over deaths among residents of an area. The rate is per 1000 population of the area.

$$\text{Annual rate of natural increase} = \frac{\text{Annual number of live births minus annual number of deaths}}{\text{Population of area}} \times 1000$$

3. Live Births

A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which, after such separation, breathes or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or any definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. (Definition adopted by World Health Organization in 1950.)

Crude birth rates are computed for total, male and female resident live births.

$$\begin{array}{lcl} \text{Annual birth rate} & & \text{Annual number of} \\ \text{(crude)} & = & \text{live births} \\ & & \text{Population of area} \end{array} \quad \times 1000$$

$$\begin{array}{lcl} \text{Annual male birth} & & \text{Annual number of} \\ \text{rate (crude)} & = & \text{male live births} \\ & & \text{Population of area} \end{array} \quad \times 1000$$

$$\begin{array}{lcl} \text{Annual female birth} & & \text{Annual number of} \\ \text{rate (crude)} & = & \text{female live births} \\ & & \text{Population of area} \end{array} \quad \times 1000$$

4. Attendant

Computations are the percentage distribution of resident live births according to attendant at birth.

$$\begin{array}{lcl} \text{Annual percentage of live} & & \text{Annual number of live births attended} \\ \text{births attended by physician} & & \text{by physician in hospital} \\ \text{in hospital} & = & \text{Annual number of live births} \end{array} \quad \times 100$$

$$\begin{array}{lcl} \text{Annual percentage of live} & & \text{Annual number of live births attended} \\ \text{births attended by physician} & & \text{by physician not in hospital} \\ \text{not in hospital} & = & \text{Annual number of live births} \end{array} \quad \times 100$$

$$\begin{array}{l} \text{Annual percentage of live} \\ \text{births attended by midwife} \\ \text{and other} \end{array} = \frac{\begin{array}{l} \text{Annual number of live births attended} \\ \text{by midwife and other} \end{array}}{\text{Annual number of live births}} \times 100$$

5. Premature Births

In this report, a premature birth is defined as a live born infant weighing 2500 grams (5 pounds, 8 ounces) or less at birth, regardless of the period of gestation. (Birth weight index recommended by the Expert Group on Prematurity of the World Health Organization, 1950.)

The "premature rate" is the percentage of total resident live births which were premature. Missing values (not stated birth weights) are not excluded from the denominator since the number of such events is relatively small (47 cases for the state as a whole).

$$\begin{array}{l} \text{Annual premature rate} \\ \text{specific for live births} \end{array} = \frac{\begin{array}{l} \text{Annual number of premature} \\ \text{live births} \end{array}}{\text{Annual number of live births}} \times 100$$

6. Births Out of Wedlock

An illegitimate birth is one which occurs to a woman who has never been legally married or who has been widowed or legally divorced from her husband in excess of 280 days (5). The "illegitimate rate" is the percentage of total resident live births which occurred out of wedlock. Marital status of the mother was not stated in one case which is included in the denominator of the rate.

$$\begin{array}{l} \text{Annual illegitimate rate} \\ \text{specific for live births} \end{array} = \frac{\begin{array}{l} \text{Annual number of live births} \\ \text{occurring out of wedlock} \end{array}}{\text{Annual number of live births}} \times 100$$

7. Occurrence Births

Live births occurring in an area are shown as a percentage of total live births occurring in the state. Live births occurring in the area to residents of the area are shown as a percentage of the total live births occurring in the area. Complementary totals (i.e., non-resident births occurring in area and resident births occurring elsewhere) may be derived from the table by subtraction.

$$\text{Annual percentage of N.C. live births occurring in area} = \frac{\text{Annual number of live births occurring in area}}{\text{Annual number of live births occurring in N.C.}} \times 100$$

$$\text{Annual percentage of area live births occurring to residents of area} = \frac{\text{Annual number of resident live births occurring in area}}{\text{Annual number of total live births occurring in area}} \times 100$$

8. Perinatal Deaths

Perinatal deaths are the sum of registered fetal deaths and neonatal deaths (see definitions below). The perinatal mortality rate is the number of resident perinatal deaths per 1000 resident deliveries (live births plus fetal deaths).

$$\text{Annual perinatal mortality rate} = \frac{\text{Annual number of fetal deaths plus annual number of neonatal deaths}}{\text{Annual number of live births plus annual number of fetal deaths}} \times 1000$$

9. Fetal Deaths

A fetal death is death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy, as indicated by the fact that after such expulsion or extraction the fetus does not breathe or show any evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. (Definition adopted by World Health Organization in 1950.) Only fetal deaths of 20 or more weeks of gestation are included in this report.

The fetal mortality ratio (not calculated) is the number of fetal deaths per 1000 live births. The rate computed in the tables is the number of resident fetal deaths per 1000 resident deliveries (live births plus fetal deaths).

$$\text{Annual fetal mortality rate} = \frac{\text{Annual number of fetal deaths} + \text{Annual number of live births}}{\text{Annual number of live births plus annual number of fetal deaths}} \times 1000$$

Attendant

Computations are the percentage distribution of resident fetal deaths according to attendant.

$$\text{Annual percentage of fetal deaths attended by physician in hospital} = \frac{\text{Annual number of fetal deaths attended by physician in hospital}}{\text{Annual number of fetal deaths}} \times 100$$

$$\text{Annual percentage of fetal deaths attended by physician not in hospital} = \frac{\text{Annual number of fetal deaths attended by physician not in hospital}}{\text{Annual number of fetal deaths}} \times 100$$

$$\text{Annual percentage of fetal deaths attended by midwife and other} = \frac{\text{Annual number of fetal deaths attended by midwife and other}}{\text{Annual number of fetal deaths}} \times 100$$

Out of Wedlock

Resident fetal deaths which occurred out of wedlock are shown as a percentage of total resident fetal deaths. Two cases of unknown marital status are included in the denominator of the rate.

$$\text{Annual illegitimate rate specific for fetal deaths} = \frac{\text{Annual number of fetal deaths occurring out of wedlock}}{\text{Annual number of fetal deaths}} \times 100$$

10. Neonatal Deaths

A neonatal death is death of a live born child under 28 days of age. The neonatal mortality rate is resident neonatal deaths per 1000 resident live births.

$$\text{Annual neonatal mortality rate} = \frac{\text{Annual number of neonatal deaths}}{\text{Annual number of live births}} \times 1000$$

11. Postneonatal Deaths

Postneonatal deaths are deaths of infants 28 days and over but less than 1 year of age. These resident deaths are related to infants exposed to the risk of dying during the period, i.e., live births minus neonatal deaths. The rate is per 1000 resident neonatal survivors.

$$\text{Annual postneonatal mortality rate} = \frac{\text{Annual number of postneonatal deaths}}{\text{Annual number of live births minus annual number of neonatal deaths}} \times 1000$$

12. Infant Deaths

An infant death is defined as death of a live born infant under one year of age. The rate is resident infant deaths per 1000 resident live births.

$$\text{Annual infant mortality rate} = \frac{\text{Annual number of infant deaths}}{\text{Annual number of live births}} \times 1000$$

13. Deaths

Death is defined as the permanent disappearance of any evidence of life at any time after live birth (4). This definition excludes fetal deaths. The crude death rate and death rates specific for sex are computed for resident deaths.

$$\text{Annual death rate (crude)} = \frac{\text{Annual number of deaths}}{\text{Population of area}} \times 1000$$

$$\text{Annual death rate specific for males} = \frac{\text{Annual number of male deaths}}{\text{Male population of area}} \times 1000$$

$$\text{Annual death rate specific for females} = \frac{\text{Annual number of female deaths}}{\text{Female population of area}} \times 1000$$

14. Age at Death

Age-specific death rates are based on reported age in completed years as of the last birthday. Errors in reporting are believed to include underestimates for ages 22 through middle age and overestimates for persons nearing their 21st and 65th birthdays and for those over age 65. Preferences for ages ending in certain digits (e.g., ages ending in 0 and 5) may also result in undue concentrations of reported ages (6).

In this report, age-specific death rates are calculated for 10-year age intervals. While 5-year age intervals are preferred, these census counts are not yet available. The age-specific death rates are resident deaths in the age group per 1000 population in the age group.

$$\text{Annual death rate specific for age} = \frac{\text{Annual number of deaths in age group}}{\text{Population in age group}} \times 1000$$

15. Place of Death

Computations are the percentage distribution of resident deaths according to place of death.

$$\text{Annual percentage of deaths occurring in hospitals} = \frac{\text{Annual number of deaths in hospitals}}{\text{Annual number of deaths}} \times 100$$

$$\text{Annual percentage of deaths occurring in other institutions} = \frac{\text{Annual number of deaths in other institutions}}{\text{Annual number of deaths}} \times 100$$

$$\text{Annual percentage of deaths occurring in home or non-institutions} = \frac{\text{Annual number of deaths in home or non-institutions}}{\text{Annual number of deaths}} \times 100$$

16. Occurrence Deaths

Deaths occurring in an area are shown as a percentage of deaths occurring in the state. Deaths occurring in the area to residents of the area are shown as a percentage of the total deaths occurring in the area. Complementary totals (i.e., non-resident deaths occurring in the area and resident deaths occurring elsewhere) may be derived from the table by subtraction.

$$\text{Annual percentage of N.C. deaths occurring in area} = \frac{\text{Annual number of deaths occurring in area}}{\text{Annual number of deaths occurring in North Carolina}} \times 100$$

$$\text{Annual percentage of area deaths occurring to residents of area} = \frac{\text{Annual number of resident deaths occurring in area}}{\text{Annual number of total deaths occurring in area}} \times 100$$

17. Marriages

Marriage is the legal union of persons of opposite sex (4). The marriage rate of this report is the number of marriages occurring in an area per 1000 population of the area. Due to some cases of dissimilar races of the bride and groom ("mixed" marriages) and to a number of "not stated" race cases, frequencies and rates are shown only for the total.

$$\text{Annual marriage rate (crude)} = \frac{\text{Annual number of marriages occurring in area}}{\text{Population of area}} \times 1000$$

18. Divorces and Annulments

Legal divorce or annulment can occur only by decree of an authorized court. Annulments, which void marriage from the beginning, constitute less than one percent of the sum of these events. A divorce from bed and board is a judicial separation suspending cohabitation but not otherwise affecting the marriage bond. Divorces from bed and board are not included in this report.

Due to dissimilar races of the plaintiff and the defendant and to a large number of "not stated" cases, frequencies and rates are shown

NORTH CAROLINA

only for the total. The divorce rate of this report is the number of divorces occurring in the area per 1000 population of the area.

VITAL STATISTICS

Section A

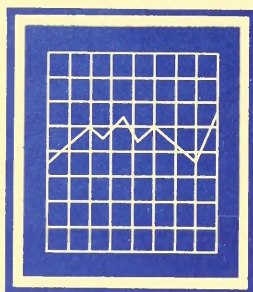
$$\text{Annual divorce rate (crude)} = \frac{\text{Annual number of divorces and annulments occurring in area}}{\text{Population of area}} \times 1000$$

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- (1) U. S. Department of Health, Education & Welfare, Public Health Service, National Office of Vital Statistics (September 21, 1954). "Birth Registration Completeness in the United States and Geographic Areas, 1950," 39:2, p. 55.
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N O R T H C A R O L I N A

VITAL STATISTICS
1970
Section A



STATE
TABLE

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
N O R T H C A R O L I N A

| ITEM | T O T A L * | | W H I T E * | | N O N W H I T E * | |
|--|-------------|-------|-------------|-------|-------------------|-------|
| | NUMBER | RATE | NUMBER | RATE | NUMBER | RATE |
| P O P U L A T I O N | | | | | | |
| 1. CENSUS TOTAL | 5082059 | 100.0 | 3891510 | 100.0 | 1190549 | 100.0 |
| MALES | 2487392 | 48.9 | 1915709 | 49.2 | 571683 | 48.0 |
| FEMALES | 2594667 | 51.1 | 1975801 | 50.8 | 618866 | 52.0 |
| 2. NATURAL INCREASE | 53783 | 10.6 | 37200 | 9.6 | 16583 | 13.9 |
| L I V E B I R T H S | | | | | | |
| 3. TOTAL | 98455 | 19.4 | 69664 | 17.9 | 28791 | 24.2 |
| MALES | 50244 | 9.9 | 35821 | 9.2 | 14423 | 12.1 |
| FEMALES | 48211 | 9.5 | 33843 | 8.7 | 14368 | 12.1 |
| 4. ATTENDANT | | | | | | |
| PHYSICIAN IN HOSPITAL | 96940 | 98.5 | 69562 | 99.9 | 27378 | 95.1 |
| PHYSICIAN NOT IN HOSPITAL | 572 | 0.6 | 64 | 0.1 | 508 | 1.8 |
| MIDWIFE AND OTHER | 943 | 1.0 | 38 | 0.1 | 905 | 3.1 |
| 5. PREMATURE BIRTHS | 9016 | 9.2 | 4991 | 7.2 | 4025 | 14.0 |
| 6. OUT OF WEDLOCK | 12413 | 12.6 | 2659 | 3.8 | 9754 | 33.9 |
| 7. OCCURRENCE | | | | | | |
| TOTAL | 98499 | 100.0 | 69773 | 100.0 | 28726 | 100.0 |
| TO RESIDENTS | 96910 | 98.4 | 68444 | 98.1 | 28466 | 99.1 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | |
| 8. PERINATAL DEATHS | 3384 | 33.8 | 2014 | 28.5 | 1370 | 46.5 |
| 9. FETAL DEATHS | 1625 | 16.2 | 950 | 13.5 | 675 | 22.9 |
| ATTENDANT | | | | | | |
| PHYSICIAN IN HOSPITAL | 1554 | 95.6 | 931 | 98.0 | 623 | 92.3 |
| PHYSICIAN NOT IN HOSPITAL | 48 | 3.0 | 14 | 1.5 | 34 | 5.0 |
| MIDWIFE AND OTHER | 23 | 1.4 | 5 | 0.5 | 18 | 2.7 |
| OUT OF WEDLOCK | 326 | 20.1 | 60 | 6.3 | 266 | 39.4 |
| 10. NEONATAL (UNDER 28 DAYS) | 1759 | 17.9 | 1064 | 15.3 | 695 | 24.1 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 612 | 6.3 | 276 | 4.0 | 336 | 12.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2371 | 24.1 | 1340 | 19.2 | 1031 | 35.8 |
| D E A T H S (EXCLUDING FETALS) | | | | | | |
| 13. TOTAL | 44672 | 8.8 | 32464 | 8.3 | 12208 | 10.3 |
| MALES | 25971 | 10.4 | 18976 | 9.9 | 6995 | 12.2 |
| FEMALES | 18701 | 7.2 | 13488 | 6.8 | 5213 | 8.4 |
| 14. AGE | | | | | | |
| 0-4 YEARS | 2692 | 6.1 | 1537 | 4.9 | 1155 | 9.2 |
| 5-14 | 501 | 0.5 | 318 | 0.4 | 183 | 0.6 |
| 15-24 | 1364 | 1.4 | 867 | 1.2 | 497 | 2.0 |
| 25-34 | 1230 | 1.9 | 699 | 1.3 | 531 | 4.2 |
| 35-44 | 2262 | 3.9 | 1340 | 2.8 | 922 | 8.0 |
| 45-54 | 4946 | 8.8 | 3346 | 7.4 | 1600 | 14.4 |
| 55-64 | 7924 | 18.1 | 5633 | 16.2 | 2291 | 25.9 |
| 65+ | 23753 | 57.4 | 18724 | 56.5 | 5029 | 60.6 |
| 15. PLACE OF DEATH | | | | | | |
| HOSPITAL | 26323 | 58.9 | 19505 | 60.1 | 6818 | 55.8 |
| OTHER INSTITUTION | 5650 | 12.6 | 4349 | 13.4 | 1301 | 10.7 |
| HOME OR NON-INSTITUTION | 12699 | 28.4 | 8610 | 26.5 | 4089 | 33.5 |
| 16. OCCURRENCE | | | | | | |
| TOTAL | 45016 | 100.0 | 32764 | 100.0 | 12252 | 100.0 |
| TO RESIDENTS | 43483 | 96.6 | 31492 | 96.1 | 11991 | 97.9 |
| O T H E R E V E N T S | | | | | | |
| 17. MARRIAGES | 48291 | 9.5 | | | | |
| 18. DIVORCES AND ANNULMENTS | 13702 | 2.7 | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

VITAL STATISTICS IN NORTH CAROLINA

1960-1970

- North Carolina's population increased from 4,556,155 in 1960 to 5,082,059 in 1970, an 11.5% increase.

- The number of whites increased by 14%, from 3,399,285 to 3,891,510.

- The nonwhite population increased by 3%, from 1,156,870 to 1,190,549.

- The rate of natural increase was up slightly in 1970 (10.6 per 1,000 population), following a downward trend during the 60's.

- The death rate fluctuated only slightly during the 60's, 8.8 per 1,000 population in 1970.

- The white death rate increased slightly, from 7.8 in 1960 to 8.3 in 1970.

- The nonwhite death rate remained stable, 10.3 in 1970.

- The percentage of deaths occurring in hospitals increased steadily from 47% in 1960 to 59% in 1970. The percentage increase was 19% for whites, 31% for non-whites.

- Central marriage registration began in 1962. The marriage rate increased steadily through 1969 but decreased slightly in 1970 to 9.5 marriages per 1,000 population.

- Divorces and the divorce rate have more than doubled since the beginning of the decade. Eighty-six percent of the rate increase occurred after 1964, the last full year in which a two-year separation was required.

- Fetal and neonatal death rates decreased gradually during the decade. Overall decreases were 12 and 11% respectively.

- The nonwhite perinatal rate dropped 17% while the white rate decreased by 5%. For both races, the perinatal rate was 33.8 per 1,000 deliveries in 1970.

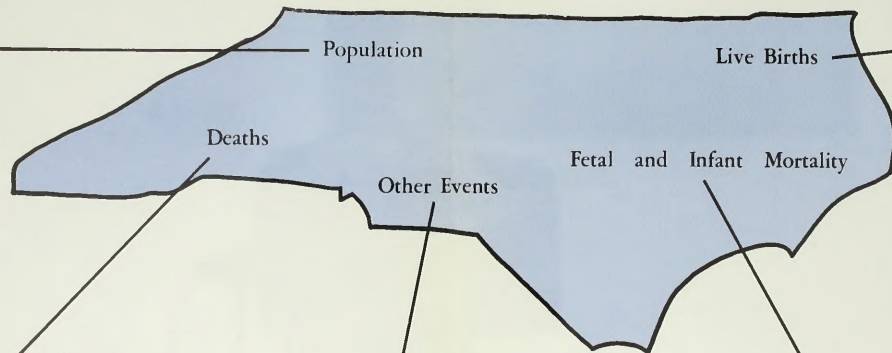
- The postneonatal death rate decreased by 46%, from 11.7 in 1960 to 6.3 in 1970. More than three-quarters of the decrease occurred since 1966.

- Following a period of decline, the birth rate increased in 1970 to 19.4 per 1,000 population. The overall decrease was 20% since 1960.

- The percentage of births in hospitals increased from 91% in 1960, to 98.5% in 1970. Non-white births in hospitals rose from 74 to 95%.

- The prematurity rate remained stable during the decade (9.2% in 1970).

- Illegitimacy rose by 35%, from 9.3% in 1960 to 12.6% in 1970. The white illegitimacy rate increased by 65% to 3.8% in 1970.



S Y M B O L S

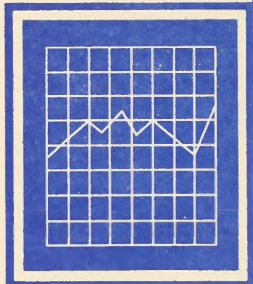
Quantity (frequency) is zero. 0

Rate is less than 0.05. 0.0

Rate and rank are not applicable. . . blank space

N O R T H C A R O L I N A

VITAL STATISTICS
1970
Section B



COUNTY
TABLES

SELECTED VITAL STATISTICS FOR 1970

ALAMANCE COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 96362 | 1.9 | 10.0 | 79114 | 2.0 | 12.0 | 17248 | 1.4 | 17.0 |
| MALES | 46484 | 48.2 | 67.0 | 38185 | 48.3 | 77.0 | 8299 | 48.1 | 52.0 |
| FEMALES | 49878 | 51.8 | 34.0 | 40929 | 51.7 | 24.0 | 8949 | 51.9 | 49.0 |
| 2. NATURAL INCREASE | 975 | 10.1 | 31.0 | 718 | 9.1 | 30.0 | 257 | 14.9 | 35.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1771 | 18.4 | 52.0 | 1328 | 16.8 | 47.0 | 443 | 25.7 | 26.0 |
| MALES | 869 | 9.0 | 62.0 | 659 | 8.3 | 62.0 | 210 | 12.2 | 37.0 |
| FEMALES | 902 | 9.4 | 35.0 | 669 | 8.5 | 35.0 | 233 | 13.5 | 20.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1771 | 100.0 | 10.0 | 1328 | 100.0 | 29.5 | 443 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 149 | 8.4 | 68.0 | 90 | 6.8 | 59.0 | 59 | 13.3 | 54.0 |
| 6. OUT OF WEDLOCK | 173 | 9.8 | 64.0 | 58 | 4.4 | 29.0 | 115 | 26.0 | 77.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1818 | 1.8 | 16.0 | 1452 | 2.1 | 13.0 | 366 | 1.3 | 26.0 |
| TO RESIDENTS | 1537 | 84.5 | 46.0 | 1221 | 84.1 | 37.0 | 316 | 86.3 | 49.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 52 | 28.9 | 77.0 | 37 | 27.4 | 67.0 | 15 | 33.3 | 72.0 |
| 9. FETAL DEATHS | 30 | 16.7 | 52.0 | 23 | 17.0 | 29.0 | 7 | 15.6 | 67.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 30 | 100.0 | 27.5 | 23 | 100.0 | 39.0 | 7 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 4 | 13.3 | 58.0 | 2 | 8.7 | 25.5 | 2 | 28.6 | 59.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 22 | 12.4 | 92.0 | 14 | 10.5 | 79.0 | 8 | 18.1 | 61.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 14 | 8.0 | 34.0 | 7 | 5.3 | 29.0 | 7 | 16.1 | 26.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 36 | 20.3 | 78.0 | 21 | 15.8 | 74.0 | 15 | 33.9 | 53.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 796 | 8.3 | 81.0 | 610 | 7.7 | 85.0 | 186 | 10.8 | 37.0 |
| MALES | 480 | 10.3 | 76.0 | 357 | 9.3 | 85.0 | 123 | 14.8 | 18.0 |
| FEMALES | 316 | 6.3 | 83.0 | 253 | 6.2 | 78.0 | 63 | 7.0 | 74.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 42 | 5.3 | 74.0 | 26 | 4.3 | 69.0 | 16 | 9.2 | 45.0 |
| 5-14 | 9 | 0.5 | 51.0 | 6 | 0.4 | 53.0 | 3 | 0.7 | 27.0 |
| 15-24 | 25 | 1.5 | 51.0 | 14 | 1.0 | 66.0 | 11 | 3.2 | 14.0 |
| 25-34 | 23 | 1.9 | 49.0 | 13 | 1.3 | 54.0 | 10 | 4.9 | 29.0 |
| 35-44 | 35 | 2.9 | 74.0 | 24 | 2.4 | 75.0 | 11 | 6.2 | 58.0 |
| 45-54 | 92 | 7.6 | 67.0 | 65 | 6.3 | 80.0 | 27 | 15.4 | 35.0 |
| 55-64 | 146 | 16.2 | 60.0 | 115 | 15.1 | 60.0 | 30 | 23.3 | 55.0 |
| 65+ | 424 | 55.4 | 66.0 | 346 | 53.1 | 70.0 | 78 | 69.1 | 21.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 373 | 46.9 | 97.0 | 300 | 49.2 | 91.0 | 73 | 39.2 | 92.0 |
| OTHER INSTITUTION | 103 | 12.9 | 32.0 | 83 | 13.6 | 35.0 | 20 | 10.8 | 41.0 |
| HOME OR NON-INSTITUTION | 320 | 40.2 | 4.0 | 227 | 37.2 | 6.0 | 93 | 50.0 | 6.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 620 | 1.4 | 23.5 | 481 | 1.5 | 18.0 | 139 | 1.1 | 28.5 |
| TO RESIDENTS | 559 | 90.2 | 20.0 | 431 | 89.6 | 21.0 | 128 | 92.1 | 29.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 910 | 9.4 | 37.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 318 | 3.3 | 11.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ALEXANDER COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 19466 | 0.4 | 71.0 | 17868 | 0.5 | 60.0 | 1598 | 0.1 | 84.0 |
| MALES | 9551 | 49.1 | 30.0 | 8771 | 49.1 | 30.0 | 780 | 48.8 | 30.0 |
| FEMALES | 9915 | 50.9 | 71.0 | 9097 | 50.9 | 71.0 | 818 | 51.2 | 71.0 |
| 2. NATURAL INCREASE | 212 | 10.9 | 18.0 | 196 | 11.0 | 13.0 | 16 | 10.0 | 73.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 383 | 19.7 | 22.0 | 348 | 19.5 | 11.0 | 35 | 21.9 | 58.0 |
| MALES | 188 | 9.7 | 34.0 | 171 | 9.6 | 18.0 | 17 | 10.6 | 63.0 |
| FEMALES | 195 | 10.0 | 15.0 | 177 | 9.9 | 8.0 | 18 | 11.3 | 56.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 383 | 100.0 | 10.0 | 348 | 100.0 | 28.5 | 35 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 26 | 6.8 | 91.0 | 21 | 6.0 | 75.0 | 5 | 14.3 | 38.5 |
| 6. OUT OF WEDLOCK | 20 | 5.2 | 90.0 | 17 | 4.9 | 19.0 | 3 | 8.6 | 93.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 130 | 0.1 | 80.0 | 114 | 0.2 | 74.0 | 16 | 0.1 | 76.0 |
| TO RESIDENTS | 122 | 93.8 | 15.0 | 109 | 95.6 | 7.0 | 13 | 81.3 | 65.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 43.6 | 17.0 | 15 | 42.5 | 10.0 | 2 | 54.1 | 33.0 |
| 9. FETAL DEATHS | 7 | 17.9 | 42.0 | 5 | 14.2 | 48.0 | 2 | 54.1 | 4.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 27.5 | 5 | 100.0 | 39.0 | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 14.3 | 55.0 | 0 | 0.0 | 65.0 | 1 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 26.1 | 17.0 | 10 | 28.7 | 9.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 10.7 | 17.0 | 2 | 5.9 | 21.0 | 2 | 57.1 | 2.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 36.6 | 12.0 | 12 | 34.5 | 9.0 | 2 | 57.1 | 8.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 171 | 8.8 | 74.0 | 152 | 8.5 | 73.0 | 19 | 11.9 | 20.0 |
| MALES | 101 | 10.6 | 73.0 | 89 | 10.1 | 70.0 | 12 | 15.4 | 15.0 |
| FEMALES | 70 | 7.1 | 65.0 | 63 | 6.9 | 64.0 | 7 | 8.6 | 42.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 8.0 | 20.0 | 12 | 7.6 | 9.0 | 2 | 11.6 | 21.0 |
| 5-14 | 1 | 0.3 | 80.0 | 1 | 0.3 | 67.0 | 0 | 0.0 | 79.5 |
| 15-24 | 5 | 1.5 | 49.0 | 4 | 1.3 | 47.0 | 1 | 2.9 | 18.0 |
| 25-34 | 4 | 1.4 | 73.0 | 4 | 1.5 | 43.0 | 0 | 0.0 | 91.0 |
| 35-44 | 8 | 3.4 | 62.0 | 7 | 3.1 | 37.0 | 1 | 6.5 | 54.0 |
| 45-54 | 17 | 8.5 | 55.0 | 14 | 7.5 | 50.0 | 3 | 20.8 | 11.0 |
| 55-64 | 22 | 13.6 | 89.0 | 19 | 12.6 | 94.0 | 3 | 27.5 | 37.0 |
| 65+ | 100 | 60.6 | 37.0 | 91 | 58.9 | 48.0 | 9 | 85.7 | 4.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 110 | 64.3 | 23.0 | 97 | 63.8 | 28.0 | 13 | 68.4 | 13.0 |
| OTHER INSTITUTION | 15 | 8.8 | 81.0 | 14 | 9.2 | 79.0 | 1 | 5.3 | 77.5 |
| HOME OR NON-INSTITUTION | 46 | 26.9 | 66.0 | 41 | 27.0 | 48.0 | 5 | 26.3 | 75.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 115 | 0.3 | 80.5 | 96 | 0.3 | 76.0 | 19 | 0.2 | 72.0 |
| TO RESIDENTS | 106 | 92.2 | 11.0 | 90 | 93.8 | 7.0 | 16 | 84.2 | 63.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 142 | 7.3 | 64.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 8 | 0.4 | 98.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

ALLEGHANY COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 8134 | 0.2 | 92.0 | 7826 | 0.2 | 85.0 | 308 | 0.0 | 95.0 |
| MALES | 3910 | 48.1 | 76.0 | 3774 | 48.2 | 78.0 | 136 | 44.2 | 98.0 |
| FEMALES | 4224 | 51.9 | 25.0 | 4052 | 51.8 | 23.0 | 172 | 55.8 | 3.0 |
| 2. NATURAL INCREASE | 39 | 4.8 | 86.0 | 37 | 4.7 | 75.0 | 2 | 6.5 | 85.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 128 | 15.7 | 85.0 | 124 | 15.8 | 66.0 | 4 | 13.0 | 92.0 |
| MALES | 65 | 8.0 | 88.0 | 63 | 8.1 | 73.0 | 2 | 6.5 | 94.0 |
| FEMALES | 63 | 7.7 | 80.0 | 61 | 7.8 | 60.0 | 2 | 6.5 | 90.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 128 | 100.0 | 10.0 | 124 | 100.0 | 28.5 | 4 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 13 | 10.2 | 28.0 | 13 | 10.5 | 5.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 11 | 8.6 | 70.0 | 10 | 8.1 | 3.0 | 1 | 25.0 | 79.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 140 | 0.1 | 78.0 | 135 | 0.2 | 70.5 | 5 | 0.0 | 82.5 |
| TO RESIDENTS | 83 | 59.3 | 87.0 | 79 | 58.5 | 80.0 | 4 | 80.0 | 70.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 5 | 38.2 | 35.0 | 5 | 39.4 | 14.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 3 | 22.9 | 20.0 | 3 | 23.6 | 8.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 3 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 15.6 | 74.5 | 2 | 16.1 | 48.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 15.9 | 6.0 | 2 | 16.4 | 3.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 31.3 | 25.5 | 4 | 32.3 | 12.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 89 | 10.9 | 19.0 | 87 | 11.1 | 22.0 | 2 | 6.5 | 92.0 |
| MALES | 47 | 12.0 | 42.0 | 46 | 12.2 | 39.0 | 1 | 7.4 | 89.0 |
| FEMALES | 42 | 9.9 | 7.0 | 41 | 10.1 | 7.0 | 1 | 5.8 | 86.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 6.4 | 47.0 | 4 | 6.8 | 16.0 | 0 | 0.0 | 94.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 4 | 3.2 | 3.0 | 4 | 3.4 | 3.0 | 0 | 0.0 | 87.5 |
| 25-34 | 1 | 1.0 | 89.0 | 1 | 1.1 | 63.0 | 0 | 0.0 | 91.0 |
| 35-44 | 3 | 3.2 | 67.0 | 3 | 3.2 | 36.0 | 0 | 0.0 | 92.5 |
| 45-54 | 3 | 3.3 | 99.0 | 3 | 3.4 | 97.0 | 0 | 0.0 | 94.5 |
| 55-64 | 13 | 15.0 | 74.0 | 13 | 15.3 | 56.0 | 0 | 0.0 | 95.0 |
| 65+ | 61 | 53.5 | 78.0 | 59 | 53.6 | 68.0 | 2 | 50.0 | 77.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 59 | 66.3 | 14.0 | 58 | 66.7 | 16.0 | 1 | 50.0 | 68.0 |
| OTHER INSTITUTION | 7 | 7.9 | 86.0 | 6 | 6.9 | 93.0 | 1 | 50.0 | 2.0 |
| HOME OR NON-INSTITUTION | 23 | 25.8 | 73.0 | 23 | 26.4 | 52.0 | 0 | 0.0 | 97.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 104 | 0.2 | 84.0 | 103 | 0.3 | 75.0 | 1 | 0.0 | 94.5 |
| TO RESIDENTS | 71 | 68.3 | 82.0 | 70 | 68.0 | 77.0 | 1 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1427 | 175.4 | 1.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 11 | 1.4 | 82.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ANDSON COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|--|---------|------|------|---------|-------|------|------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 23488 | 0.5 | 65.0 | 12853 | 0.3 | 74.0 | 10635 | 0.9 | 40.0 |
| MALES | 11267 | 48.0 | 85.0 | 5219 | 48.4 | 68.0 | 5048 | 47.5 | 72.0 |
| FEMALES | 12221 | 52.0 | 16.0 | 6634 | 51.6 | 33.0 | 5587 | 52.5 | 29.0 |
| 2. NATURAL INCREASE | 206 | 8.8 | 51.0 | 43 | 3.3 | 83.0 | 163 | 15.3 | 28.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 457 | 19.5 | 24.0 | 174 | 13.5 | 85.0 | 283 | 26.6 | 20.0 |
| MALES | 224 | 9.5 | 39.0 | 81 | 6.3 | 94.0 | 143 | 13.4 | 20.0 |
| FEMALES | 233 | 9.9 | 18.0 | 93 | 7.2 | 78.0 | 140 | 13.2 | 24.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 401 | 87.7 | 95.0 | 174 | 100.0 | 28.5 | 227 | 80.2 | 93.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 52.0 | 0 | 0.0 | 66.5 | 1 | 0.4 | 58.0 |
| MIDWIFE AND OTHER | 55 | 12.0 | 5.0 | 0 | 0.0 | 62.0 | 55 | 19.4 | 6.0 |
| 5. PREMATURE BIRTHS | 50 | 10.9 | 16.0 | 15 | 8.6 | 22.0 | 35 | 12.4 | 66.0 |
| 6. OUT OF WEDLOCK | 122 | 26.7 | 5.0 | 7 | 4.0 | 41.0 | 115 | 40.6 | 18.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 254 | 0.3 | 71.0 | 82 | 0.1 | 78.0 | 172 | 0.6 | 47.0 |
| TO RESIDENTS | 244 | 96.1 | 11.0 | 75 | 91.5 | 18.0 | 169 | 98.3 | 15.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 33 | 69.9 | 1.0 | 6 | 33.7 | 30.0 | 27 | 91.8 | 4.0 |
| 9. FETAL DEATHS | 15 | 31.8 | 4.0 | 4 | 22.5 | 13.0 | 11 | 37.4 | 14.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 12 | 80.0 | 89.5 | 4 | 100.0 | 39.0 | 8 | 72.7 | 75.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 3 | 20.0 | 2.5 | 0 | 0.0 | 48.0 | 3 | 27.3 | 2.0 |
| OUT OF WEDLOCK | 8 | 53.3 | 4.0 | 0 | 0.0 | 65.0 | 8 | 72.7 | 12.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 39.4 | 3.0 | 2 | 11.5 | 77.0 | 16 | 56.5 | 5.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 4.6 | 69.0 | 1 | 5.8 | 23.0 | 1 | 3.7 | 70.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 20 | 43.8 | 5.0 | 3 | 17.2 | 68.0 | 17 | 60.1 | 7.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 251 | 10.7 | 27.0 | 131 | 10.2 | 40.0 | 120 | 11.3 | 29.0 |
| MALES | 141 | 12.5 | 35.0 | 72 | 11.6 | 52.0 | 69 | 13.7 | 33.0 |
| FEMALES | 110 | 9.0 | 16.0 | 59 | 8.9 | 21.0 | 51 | 9.1 | 30.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 20 | 9.4 | 9.0 | 3 | 3.4 | 83.0 | 17 | 13.7 | 12.0 |
| 5-14 | 3 | 0.6 | 30.0 | 2 | 0.9 | 6.0 | 1 | 0.4 | 49.0 |
| 15-24 | 6 | 1.5 | 52.0 | 2 | 1.0 | 68.0 | 4 | 1.9 | 45.0 |
| 25-34 | 6 | 2.5 | 25.0 | 2 | 1.4 | 50.0 | 4 | 4.5 | 39.0 |
| 35-44 | 12 | 5.1 | 21.0 | 2 | 1.4 | 87.0 | 10 | 10.8 | 12.0 |
| 45-54 | 17 | 6.4 | 86.0 | 5 | 3.0 | 98.0 | 12 | 12.5 | 51.0 |
| 55-64 | 48 | 20.7 | 20.0 | 28 | 17.9 | 27.0 | 20 | 26.4 | 42.0 |
| 65+ | 139 | 51.6 | 85.0 | 87 | 50.5 | 85.0 | 52 | 53.6 | 69.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 153 | 61.0 | 41.0 | 88 | 67.2 | 13.0 | 65 | 54.2 | 54.0 |
| OTHER INSTITUTION | 19 | 7.6 | 91.0 | 12 | 9.2 | 80.0 | 7 | 5.8 | 74.0 |
| HOME OR NON-INSTITUTION | 79 | 31.5 | 33.0 | 31 | 23.7 | 79.0 | 48 | 40.0 | 31.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 181 | 0.4 | 62.0 | 95 | 0.3 | 77.0 | 86 | 0.7 | 43.5 |
| TO RESIDENTS | 170 | 93.9 | 8.0 | 86 | 90.5 | 15.0 | 84 | 97.7 | 17.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 75 | 3.2 | 97.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 49 | 2.1 | 51.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ASHE COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|----------------------------------|--------|-------|-------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 19571 | 0.4 | 70.0 | 19271 | 0.5 | 55.0 | 300 | 0.0 | 96.0 |
| MALES | 9611 | 49.1 | 29.0 | 9462 | 49.1 | 29.0 | 149 | 49.7 | 16.0 |
| FEMALES | 9960 | 50.9 | 72.0 | 9809 | 50.9 | 72.0 | 151 | 50.3 | 85.0 |
| 2. NATURAL INCREASE | 91 | 4.6 | 89.0 | 89 | 4.6 | 76.0 | 2 | 6.7 | 83.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 305 | 15.6 | 88.0 | 302 | 15.7 | 71.0 | 3 | 10.0 | 95.0 |
| MALES | 152 | 7.8 | 92.0 | 149 | 7.7 | 80.0 | 3 | 10.0 | 72.0 |
| FEMALES | 153 | 7.8 | 78.0 | 153 | 7.9 | 53.0 | 0 | 0.0 | 99.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 304 | 99.7 | 41.0 | 301 | 99.7 | 83.0 | 3 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 44.0 | 1 | 0.3 | 7.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 17 | 5.6 | 95.0 | 17 | 5.6 | 80.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 10 | 3.3 | 99.0 | 9 | 3.0 | 73.0 | 1 | 33.3 | 51.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 286 | 0.3 | 64.0 | 283 | 0.4 | 55.0 | 3 | 0.0 | 88.0 |
| TO RESIDENTS | 259 | 90.6 | 26.0 | 256 | 90.5 | 20.0 | 3 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 28.8 | 79.0 | 9 | 29.1 | 56.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 7 | 22.4 | 22.0 | 7 | 22.7 | 12.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 27.5 | 7 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 6.6 | 96.0 | 2 | 6.6 | 88.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 6.6 | 99.0 | 2 | 6.6 | 93.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 214 | 10.9 | 21.0 | 213 | 11.1 | 23.0 | 1 | 3.3 | 96.0 |
| MALES | 123 | 12.8 | 29.0 | 123 | 13.0 | 28.0 | 0 | 0.0 | 97.5 |
| FEMALES | 91 | 9.1 | 15.0 | 90 | 9.2 | 16.0 | 1 | 6.6 | 77.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 2 | 1.3 | 100.0 | 2 | 1.3 | 97.0 | 0 | 0.0 | 94.0 |
| 5-14 | 1 | 0.3 | 79.0 | 1 | 0.3 | 69.0 | 0 | 0.0 | 79.5 |
| 15-24 | 4 | 1.3 | 66.0 | 4 | 1.3 | 48.0 | 0 | 0.0 | 87.5 |
| 25-34 | 3 | 1.3 | 79.0 | 3 | 1.3 | 58.0 | 0 | 0.0 | 91.0 |
| 35-44 | 8 | 3.6 | 57.0 | 8 | 3.7 | 29.0 | 0 | 0.0 | 92.5 |
| 45-54 | 16 | 7.4 | 70.0 | 16 | 7.4 | 53.0 | 0 | 0.0 | 94.5 |
| 55-64 | 26 | 12.6 | 97.0 | 26 | 12.8 | 92.0 | 0 | 0.0 | 95.0 |
| 65+ | 154 | 65.2 | 12.0 | 153 | 65.7 | 13.0 | 1 | 29.4 | 93.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 142 | 66.4 | 13.0 | 142 | 66.7 | 16.0 | 0 | 0.0 | 97.0 |
| OTHER INSTITUTION | 16 | 7.5 | 93.0 | 16 | 7.5 | 91.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 56 | 26.2 | 71.0 | 55 | 25.8 | 59.0 | 1 | 100.0 | 2.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 188 | 0.4 | 59.0 | 187 | 0.6 | 52.0 | 1 | 0.0 | 94.5 |
| TO RESIDENTS | 172 | 91.5 | 13.0 | 171 | 91.4 | 11.0 | 1 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 183 | 9.4 | 39.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 20 | 1.0 | 95.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

AVERY COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|--|---------|-------|------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 12655 | 0.2 | 84.0 | 12493 | 0.3 | 75.0 | 162 | 0.0 | 99.0 |
| MALES | 6343 | 50.1 | 6.0 | 6257 | 50.1 | 8.0 | 86 | 53.1 | 7.0 |
| FEMALES | 6312 | 49.9 | 95.0 | 6236 | 49.9 | 93.0 | 76 | 46.9 | 94.0 |
| 2. NATURAL INCREASE | 95 | 7.5 | 65.0 | 94 | 7.5 | 46.0 | 1 | 6.2 | 87.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 210 | 16.6 | 76.0 | 208 | 16.6 | 48.0 | 2 | 12.3 | 93.0 |
| MALES | 105 | 8.3 | 79.0 | 103 | 8.2 | 67.0 | 2 | 12.3 | 35.0 |
| FEMALES | 105 | 8.3 | 67.0 | 105 | 8.4 | 37.0 | 0 | 0.0 | 99.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 210 | 100.0 | 10.0 | 208 | 100.0 | 28.5 | 2 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 17 | 8.1 | 77.0 | 17 | 8.2 | 29.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEOLOCK | 11 | 5.2 | 89.0 | 11 | 5.3 | 11.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 205 | 0.2 | 75.0 | 203 | 0.3 | 62.0 | 2 | 0.0 | 90.0 |
| TO RESIDENTS | 154 | 75.1 | 67.0 | 152 | 74.9 | 56.0 | 2 | 100.0 | 6.5 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 41.9 | 24.0 | 9 | 42.3 | 11.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 5 | 23.3 | 19.0 | 5 | 23.5 | 10.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 27.5 | 5 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEOLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 19.0 | 44.0 | 4 | 19.2 | 26.5 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 14.6 | 8.0 | 3 | 14.7 | 4.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 33.3 | 19.0 | 7 | 33.7 | 10.0 | 0 | 0.0 | 93.5 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 115 | 9.1 | 64.0 | 114 | 9.1 | 59.0 | 1 | 6.2 | 94.0 |
| MALES | 64 | 10.1 | 78.0 | 64 | 10.2 | 69.0 | 0 | 0.0 | 97.5 |
| FEMALES | 51 | 8.1 | 36.0 | 50 | 8.0 | 35.0 | 1 | 13.2 | 2.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 6.3 | 49.0 | 7 | 6.4 | 19.0 | 0 | 0.0 | 94.0 |
| 5-14 | 1 | 0.4 | 59.0 | 1 | 0.4 | 45.0 | 0 | 0.0 | 79.5 |
| 15-24 | 7 | 2.7 | 10.0 | 7 | 2.8 | 9.0 | 0 | 0.0 | 87.5 |
| 25-34 | 3 | 1.9 | 51.0 | 3 | 1.9 | 21.0 | 0 | 0.0 | 91.0 |
| 35-44 | 2 | 1.5 | 96.0 | 2 | 1.6 | 85.0 | 0 | 0.0 | 92.5 |
| 45-54 | 9 | 6.7 | 77.0 | 9 | 6.8 | 67.0 | 0 | 0.0 | 94.5 |
| 55-64 | 18 | 14.7 | 80.0 | 18 | 14.9 | 63.0 | 0 | 0.0 | 95.0 |
| 65+ | 68 | 53.7 | 77.0 | 67 | 53.6 | 67.0 | 1 | 55.6 | 63.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 89 | 77.4 | 2.0 | 89 | 78.1 | 2.0 | 0 | 0.0 | 97.0 |
| OTHER INSTITUTION | 7 | 6.1 | 97.0 | 7 | 6.1 | 97.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 19 | 16.5 | 99.0 | 18 | 15.8 | 98.0 | 1 | 100.0 | 2.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 151 | 0.3 | 69.0 | 150 | 0.5 | 56.5 | 1 | 0.0 | 94.5 |
| TO RESIDENTS | 87 | 57.6 | 91.0 | 86 | 57.3 | 90.0 | 1 | 100.0 | 8.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 162 | 12.8 | 15.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 27 | 2.1 | 50.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

BEAUFORT COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 35980 | 0.7 | 46.0 | 24045 | 0.6 | 49.0 | 11935 | 1.0 | 36.0 |
| MALES | 17215 | 47.8 | 88.0 | 11522 | 47.9 | 92.0 | 5693 | 47.7 | 67.0 |
| FEMALES | 18765 | 52.2 | 13.0 | 12523 | 52.1 | 9.0 | 6242 | 52.3 | 34.0 |
| 2. NATURAL INCREASE | 213 | 5.9 | 79.0 | 131 | 5.4 | 67.0 | 82 | 6.9 | 82.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 644 | 17.9 | 58.0 | 413 | 17.2 | 36.0 | 231 | 19.4 | 72.0 |
| MALES | 319 | 8.9 | 68.0 | 199 | 8.3 | 65.0 | 120 | 10.1 | 71.0 |
| FEMALES | 325 | 9.0 | 49.0 | 214 | 8.9 | 20.0 | 111 | 9.3 | 75.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 641 | 99.5 | 51.0 | 413 | 100.0 | 28.5 | 228 | 98.7 | 52.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.3 | 47.0 | 0 | 0.0 | 66.5 | 2 | 0.9 | 42.0 |
| MIDWIFE AND OTHER | 1 | 0.2 | 45.0 | 0 | 0.0 | 62.0 | 1 | 0.4 | 38.0 |
| 5. PREMATURE BIRTHS | 52 | 8.1 | 78.0 | 18 | 4.4 | 98.0 | 34 | 14.7 | 33.0 |
| 6. OUT OF WEOLOCK | 124 | 19.3 | 21.0 | 21 | 5.1 | 16.0 | 103 | 44.6 | 8.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 873 | 0.9 | 36.0 | 588 | 0.8 | 37.0 | 285 | 1.0 | 33.5 |
| TO RESIDENTS | 591 | 67.7 | 80.0 | 375 | 63.8 | 76.0 | 216 | 75.8 | 74.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 25 | 38.1 | 37.0 | 10 | 23.9 | 78.0 | 15 | 63.0 | 18.0 |
| 9. FETAL DEATHS | 13 | 19.8 | 35.0 | 6 | 14.3 | 46.0 | 7 | 29.4 | 23.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 100.0 | 27.5 | 6 | 100.0 | 39.0 | 7 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 5 | 38.5 | 14.0 | 1 | 16.7 | 15.0 | 4 | 57.1 | 18.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 18.6 | 47.0 | 4 | 9.7 | 82.0 | 8 | 34.6 | 20.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 9.5 | 23.0 | 1 | 2.4 | 61.0 | 5 | 22.4 | 11.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 18 | 28.0 | 36.0 | 5 | 12.1 | 85.0 | 13 | 56.3 | 11.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 431 | 12.0 | 7.0 | 282 | 11.7 | 12.0 | 149 | 12.5 | 13.0 |
| MALES | 264 | 15.3 | 7.0 | 176 | 15.3 | 11.0 | 88 | 15.5 | 12.0 |
| FEMALES | 167 | 8.9 | 19.0 | 106 | 8.5 | 28.0 | 61 | 9.8 | 24.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 21 | 7.2 | 31.0 | 6 | 3.3 | 84.0 | 15 | 14.1 | 11.0 |
| 5-14 | 2 | 0.3 | 78.0 | 1 | 0.2 | 75.0 | 1 | 0.3 | 53.0 |
| 15-24 | 10 | 1.7 | 35.0 | 8 | 2.1 | 18.0 | 2 | 0.9 | 70.0 |
| 25-34 | 9 | 2.3 | 36.0 | 3 | 1.0 | 73.0 | 6 | 6.5 | 15.0 |
| 35-44 | 20 | 5.2 | 18.0 | 13 | 4.8 | 10.0 | 7 | 6.1 | 60.0 |
| 45-54 | 48 | 11.7 | 10.0 | 33 | 11.3 | 4.0 | 15 | 12.6 | 50.0 |
| 55-64 | 84 | 21.2 | 16.0 | 47 | 16.8 | 38.0 | 37 | 31.7 | 16.0 |
| 65+ | 237 | 62.8 | 20.0 | 171 | 63.8 | 19.0 | 66 | 60.4 | 46.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 264 | 61.3 | 37.0 | 177 | 62.8 | 36.0 | 87 | 58.4 | 34.5 |
| OTHER INSTITUTION | 39 | 9.0 | 76.0 | 28 | 9.9 | 71.0 | 11 | 7.4 | 64.0 |
| HOME OR NON-INSTITUTION | 128 | 29.7 | 49.0 | 77 | 27.3 | 46.0 | 51 | 34.2 | 47.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 460 | 1.0 | 31.0 | 312 | 1.0 | 34.0 | 148 | 1.2 | 23.0 |
| TO RESIDENTS | 370 | 80.4 | 57.0 | 242 | 77.6 | 52.0 | 128 | 86.5 | 54.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 390 | 10.8 | 24.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 120 | 3.3 | 9.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

BERTIE COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|------|------|---------|-------|------|-------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 20528 | 0.4 | 68.0 | 9010 | 0.2 | 82.0 | 11518 | 1.0 | 37.0 |
| MALES | 9846 | 48.0 | 86.0 | 4288 | 47.6 | 97.0 | 5558 | 48.3 | 46.0 |
| FEMALES | 10682 | 52.0 | 15.0 | 4722 | 52.4 | 4.0 | 5960 | 51.7 | 55.0 |
| 2. NATURAL INCREASE | 122 | 5.9 | 78.0 | -2 | -0.2 | 93.0 | 124 | 10.8 | 64.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 355 | 17.3 | 64.0 | 113 | 12.5 | 92.0 | 242 | 21.0 | 63.0 |
| MALES | 174 | 8.5 | 77.0 | 53 | 5.9 | 96.0 | 121 | 10.5 | 67.0 |
| FEMALES | 181 | 8.8 | 54.0 | 60 | 6.7 | 84.0 | 121 | 10.5 | 62.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 342 | 96.3 | 78.0 | 113 | 100.0 | 28.5 | 229 | 94.6 | 75.0 |
| PHYSICIAN NOT IN HOSPITAL | 11 | 3.1 | 7.0 | 0 | 0.0 | 66.5 | 11 | 4.5 | 9.0 |
| MIDWIFE AND OTHER | 2 | 0.6 | 32.0 | 0 | 0.0 | 62.0 | 2 | 0.8 | 33.0 |
| 5. PREMATURE BIRTHS | 41 | 11.5 | 11.0 | 13 | 11.5 | 2.0 | 28 | 11.6 | 77.0 |
| 6. OUT OF WEDLOCK | 94 | 26.5 | 7.0 | 3 | 2.7 | 81.0 | 91 | 37.6 | 30.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 240 | 0.2 | 72.0 | 63 | 0.1 | 80.0 | 177 | 0.6 | 46.0 |
| TO RESIDENTS | 197 | 82.1 | 55.0 | 41 | 65.1 | 74.0 | 156 | 88.1 | 47.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 33.1 | 61.0 | 2 | 17.7 | 93.5 | 10 | 40.2 | 61.0 |
| 9. FETAL DEATHS | 7 | 19.3 | 37.0 | 0 | 0.0 | 96.5 | 7 | 28.1 | 26.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 71.4 | 93.0 | 0 | | | 5 | 71.4 | 76.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 28.6 | 2.0 | 0 | | | 2 | 28.6 | 3.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | | | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 28.6 | 24.5 | 0 | | | 2 | 28.6 | 59.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 14.1 | 86.0 | 2 | 17.7 | 40.5 | 3 | 12.4 | 73.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 5.7 | 56.0 | 0 | 0.0 | 86.0 | 2 | 8.4 | 57.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 19.7 | 82.0 | 2 | 17.7 | 63.0 | 5 | 20.7 | 73.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 233 | 11.4 | 14.0 | 115 | 12.8 | 7.0 | 118 | 10.2 | 49.0 |
| MALES | 139 | 14.1 | 15.0 | 69 | 16.1 | 5.0 | 70 | 12.6 | 46.0 |
| FEMALES | 94 | 8.8 | 20.0 | 46 | 9.7 | 8.0 | 48 | 8.1 | 57.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 4.6 | 87.0 | 2 | 3.5 | 81.0 | 6 | 5.1 | 75.0 |
| 5-14 | 1 | 0.2 | 83.0 | 0 | 0.0 | 89.0 | 1 | 0.3 | 54.0 |
| 15-24 | 8 | 2.3 | 13.0 | 3 | 2.2 | 17.0 | 5 | 2.5 | 30.0 |
| 25-34 | 2 | 1.1 | 86.0 | 0 | 0.0 | 97.0 | 2 | 2.3 | 68.5 |
| 35-44 | 9 | 4.2 | 43.0 | 4 | 4.1 | 22.0 | 5 | 4.3 | 78.0 |
| 45-54 | 19 | 8.0 | 61.0 | 8 | 6.5 | 74.0 | 11 | 9.6 | 76.0 |
| 55-64 | 46 | 21.5 | 13.0 | 28 | 23.5 | 1.0 | 18 | 18.9 | 73.0 |
| 65+ | 140 | 65.3 | 11.0 | 70 | 57.0 | 52.0 | 70 | 76.4 | 7.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 142 | 60.9 | 43.0 | 67 | 58.3 | 65.0 | 75 | 63.6 | 24.0 |
| OTHER INSTITUTION | 23 | 9.9 | 66.0 | 17 | 14.8 | 25.0 | 6 | 5.1 | 81.0 |
| HOME OR NON-INSTITUTION | 68 | 29.2 | 52.0 | 31 | 27.0 | 49.0 | 37 | 31.4 | 56.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 161 | 0.4 | 67.0 | 69 | 0.2 | 84.0 | 92 | 0.8 | 41.0 |
| TO RESIDENTS | 145 | 90.1 | 21.0 | 62 | 89.9 | 19.0 | 83 | 90.2 | 39.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 224 | 10.9 | 23.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 47 | 2.3 | 43.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

BLAOGN COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 26477 | 0.5 | 57.0 | 15930 | 0.4 | 66.0 | 10547 | 0.9 | 41.0 |
| MALES | 12967 | 49.0 | 33.0 | 7788 | 48.9 | 38.0 | 5179 | 49.1 | 26.0 |
| FEMALES | 13510 | 51.0 | 68.0 | 8142 | 51.1 | 63.0 | 5368 | 50.9 | 75.0 |
| 2. NATURAL INCREASE | 179 | 6.8 | 72.0 | 81 | 5.1 | 71.0 | 98 | 9.3 | 75.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 457 | 17.3 | 65.0 | 259 | 16.3 | 59.0 | 198 | 18.8 | 76.0 |
| MALES | 241 | 9.1 | 56.0 | 144 | 9.0 | 31.0 | 97 | 9.2 | 81.0 |
| FEMALES | 216 | 8.2 | 68.0 | 115 | 7.2 | 79.0 | 101 | 9.6 | 69.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 443 | 96.9 | 75.0 | 259 | 100.0 | 28.5 | 184 | 92.9 | 79.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.4 | 38.0 | 0 | 0.0 | 66.5 | 2 | 1.0 | 38.0 |
| MIDWIFE AND OTHER | 12 | 2.6 | 20.0 | 0 | 0.0 | 62.0 | 12 | 6.1 | 17.0 |
| 5. PREMATURE BIRTHS | 30 | 6.6 | 93.0 | 14 | 5.4 | 85.0 | 16 | 8.1 | 87.0 |
| 6. OUT OF WEDLOCK | 82 | 17.9 | 26.0 | 9 | 3.5 | 56.0 | 73 | 36.9 | 33.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 276 | 0.3 | 66.0 | 130 | 0.2 | 72.0 | 146 | 0.5 | 51.0 |
| TO RESIDENTS | 241 | 87.3 | 36.0 | 108 | 83.1 | 38.0 | 133 | 91.1 | 42.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 40.7 | 28.0 | 9 | 34.4 | 26.0 | 10 | 48.8 | 42.5 |
| 9. FETAL DEATHS | 10 | 21.4 | 26.0 | 3 | 11.5 | 70.0 | 7 | 34.1 | 18.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 90.0 | 76.0 | 3 | 100.0 | 39.0 | 6 | 85.7 | 63.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 10.0 | 15.0 | 0 | 0.0 | 53.0 | 1 | 14.3 | 11.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 20.0 | 42.5 | 0 | 0.0 | 65.0 | 2 | 28.6 | 59.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 19.7 | 39.0 | 6 | 23.2 | 16.0 | 3 | 15.2 | 70.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 6.7 | 45.0 | 2 | 7.9 | 11.0 | 1 | 5.1 | 68.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 26.3 | 45.0 | 8 | 30.9 | 15.0 | 4 | 20.2 | 74.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 278 | 10.5 | 32.0 | 178 | 11.2 | 19.0 | 100 | 9.5 | 67.0 |
| MALES | 169 | 13.0 | 25.0 | 103 | 13.2 | 26.0 | 66 | 12.7 | 43.0 |
| FEMALES | 109 | 8.1 | 38.0 | 75 | 9.2 | 15.0 | 34 | 6.3 | 81.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 5.9 | 60.0 | 8 | 6.2 | 27.0 | 6 | 5.7 | 72.0 |
| 5-14 | 2 | 0.3 | 73.0 | 1 | 0.3 | 61.0 | 1 | 0.4 | 50.0 |
| 15-24 | 8 | 1.6 | 36.0 | 4 | 1.4 | 44.0 | 4 | 1.9 | 43.0 |
| 25-34 | 6 | 2.1 | 42.0 | 3 | 1.6 | 39.0 | 3 | 3.2 | 59.0 |
| 35-44 | 14 | 5.0 | 23.0 | 5 | 2.7 | 61.0 | 9 | 9.7 | 21.0 |
| 45-54 | 25 | 8.3 | 56.0 | 15 | 7.7 | 44.0 | 10 | 9.5 | 77.0 |
| 55-64 | 48 | 19.4 | 35.0 | 30 | 18.3 | 24.0 | 18 | 21.4 | 64.0 |
| 65+ | 161 | 68.4 | 6.0 | 112 | 72.6 | 3.0 | 49 | 60.5 | 45.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 159 | 57.2 | 60.0 | 114 | 64.0 | 26.0 | 45 | 45.0 | 86.0 |
| OTHER INSTITUTION | 29 | 10.4 | 61.0 | 20 | 11.2 | 58.0 | 9 | 9.0 | 55.0 |
| HOME OR NON-INSTITUTION | 90 | 32.4 | 26.0 | 44 | 24.7 | 71.0 | 46 | 46.0 | 10.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 208 | 0.5 | 55.0 | 127 | 0.4 | 65.0 | 81 | 0.7 | 47.0 |
| TO RESIDENTS | 172 | 82.7 | 47.0 | 99 | 78.0 | 51.0 | 73 | 90.1 | 40.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 112 | 4.2 | 95.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 40 | 1.5 | 76.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

BRUNSWICK COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 24223 | 0.5 | 61.0 | 16771 | 0.4 | 63.0 | 7452 | 0.6 | 55.0 |
| MALES | 12051 | 49.8 | 12.0 | 8484 | 50.6 | 6.0 | 3567 | 47.9 | 62.0 |
| FEMALES | 12172 | 50.2 | 89.0 | 8287 | 49.4 | 95.0 | 3885 | 52.1 | 39.0 |
| 2. NATURAL INCREASE | 252 | 10.4 | 25.0 | 175 | 10.4 | 17.0 | 77 | 10.3 | 71.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 487 | 20.1 | 18.0 | 327 | 19.5 | 10.0 | 160 | 21.5 | 59.0 |
| MALES | 276 | 11.4 | 7.0 | 189 | 11.3 | 4.0 | 87 | 11.7 | 44.0 |
| FEMALES | 211 | 8.7 | 58.0 | 138 | 8.2 | 42.0 | 73 | 9.8 | 68.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 481 | 98.8 | 70.0 | 327 | 100.0 | 28.5 | 154 | 96.2 | 72.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 6 | 1.2 | 24.0 | 0 | 0.0 | 62.0 | 6 | 3.7 | 22.0 |
| 5. PREMATURE BIRTHS | 33 | 6.8 | 92.0 | 18 | 5.5 | 84.0 | 15 | 9.4 | 83.0 |
| 6. OUT OF WEOLOCK | 72 | 14.8 | 43.0 | 17 | 5.2 | 12.0 | 55 | 34.4 | 44.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 70 | 0.1 | 83.0 | 23 | 0.0 | 82.0 | 47 | 0.2 | 69.0 |
| TO RESIOENTS | 68 | 97.1 | 8.0 | 22 | 95.7 | 6.0 | 46 | 97.9 | 18.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 24.4 | 92.0 | 6 | 18.1 | 92.0 | 6 | 37.3 | 66.0 |
| 9. FETAL DEATHS | 5 | 10.2 | 84.0 | 4 | 12.1 | 63.0 | 1 | 6.2 | 79.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 27.5 | 4 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 1 | 20.0 | 42.5 | 1 | 25.0 | 5.5 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 14.4 | 84.0 | 2 | 6.1 | 90.0 | 5 | 31.3 | 26.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.1 | 87.0 | 0 | 0.0 | 85.0 | 1 | 6.5 | 63.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 16.4 | 93.0 | 2 | 6.1 | 95.0 | 6 | 37.5 | 44.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 235 | 9.7 | 52.0 | 152 | 9.1 | 60.0 | 83 | 11.1 | 30.0 |
| MALES | 133 | 11.0 | 66.0 | 84 | 9.9 | 75.0 | 49 | 13.7 | 31.0 |
| FEMALES | 102 | 8.4 | 28.0 | 68 | 8.2 | 30.0 | 34 | 8.8 | 39.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 5.1 | 80.0 | 6 | 4.1 | 71.0 | 6 | 6.9 | 63.0 |
| 5-14 | 4 | 0.8 | 15.0 | 3 | 0.9 | 8.0 | 1 | 0.5 | 41.0 |
| 15-24 | 12 | 2.9 | 5.0 | 8 | 2.9 | 7.0 | 4 | 2.8 | 21.0 |
| 25-34 | 7 | 2.4 | 29.0 | 1 | 0.5 | 91.0 | 6 | 8.3 | 9.0 |
| 35-44 | 13 | 4.9 | 24.0 | 6 | 3.1 | 39.0 | 7 | 10.2 | 19.0 |
| 45-54 | 24 | 9.0 | 47.0 | 16 | 7.9 | 42.0 | 8 | 12.3 | 54.0 |
| 55-64 | 39 | 16.8 | 56.0 | 27 | 15.5 | 53.0 | 12 | 20.8 | 68.0 |
| 65+ | 124 | 61.0 | 34.0 | 85 | 56.5 | 55.0 | 39 | 74.0 | 15.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 129 | 54.9 | 73.0 | 89 | 58.6 | 63.5 | 40 | 48.2 | 75.0 |
| OTHER INSTITUTION | 22 | 9.4 | 72.0 | 17 | 11.2 | 60.0 | 5 | 6.0 | 73.0 |
| HOME OR NON-INSTITUTION | 84 | 35.7 | 14.0 | 46 | 30.3 | 27.0 | 38 | 45.8 | 11.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 136 | 0.3 | 74.0 | 88 | 0.3 | 79.0 | 48 | 0.4 | 58.0 |
| TO RESIOENTS | 122 | 89.7 | 25.0 | 75 | 85.2 | 36.0 | 47 | 97.9 | 16.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 106 | 4.4 | 93.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 47 | 1.9 | 64.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

BUNCDM8E COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 145056 | 2.9 | 7.0 | 129411 | 3.3 | 7.0 | 15645 | 1.3 | 21.0 |
| MALES | 68830 | 47.5 | 96.0 | 51671 | 47.7 | 96.0 | 7159 | 45.8 | 92.0 |
| FEMALES | 76226 | 52.5 | 5.0 | 67740 | 52.3 | 5.0 | 8486 | 54.2 | 9.0 |
| 2. NATURAL INCREASE | 916 | 6.3 | 75.0 | 876 | 6.8 | 53.0 | 40 | 2.6 | 97.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2404 | 16.6 | 77.0 | 2131 | 16.5 | 53.0 | 273 | 17.4 | 82.0 |
| MALES | 1248 | 8.6 | 74.0 | 1100 | 8.5 | 56.0 | 148 | 9.5 | 78.0 |
| FEMALES | 1156 | 8.0 | 71.0 | 1031 | 8.0 | 50.0 | 125 | 8.0 | 86.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2403 | 100.0 | 21.0 | 2131 | 100.0 | 28.5 | 272 | 99.6 | 35.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.0 | 69.0 | 0 | 0.0 | 66.5 | 1 | 0.4 | 56.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 227 | 9.4 | 47.0 | 179 | 8.4 | 24.0 | 48 | 17.6 | 14.5 |
| 6. OUT OF WEDLOCK | 227 | 9.4 | 66.0 | 109 | 5.1 | 15.0 | 118 | 43.2 | 10.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2824 | 2.9 | 8.0 | 2506 | 3.6 | 6.0 | 318 | 1.1 | 31.0 |
| TO RESIDENTS | 2308 | 81.7 | 56.0 | 2039 | 81.4 | 41.0 | 269 | 84.6 | 59.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 82 | 33.5 | 56.0 | 66 | 30.5 | 46.0 | 16 | 56.9 | 25.0 |
| 9. FETAL DEATHS | 41 | 16.8 | 51.0 | 33 | 15.2 | 37.0 | 8 | 28.5 | 25.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 40 | 97.6 | 59.0 | 32 | 97.0 | 78.0 | 8 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.4 | 29.0 | 1 | 3.0 | 12.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 4 | 9.8 | 68.0 | 1 | 3.0 | 37.0 | 3 | 37.5 | 41.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 41 | 17.1 | 59.0 | 33 | 15.5 | 53.0 | 8 | 29.3 | 30.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 4.7 | 67.0 | 9 | 4.3 | 37.0 | 2 | 7.5 | 59.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 52 | 21.6 | 70.5 | 42 | 19.7 | 49.0 | 10 | 36.6 | 46.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1488 | 10.3 | 38.0 | 1255 | 9.7 | 46.0 | 233 | 14.9 | 3.0 |
| MALES | 839 | 12.2 | 40.0 | 678 | 11.0 | 60.0 | 161 | 22.5 | 2.0 |
| FEMALES | 649 | 8.5 | 25.0 | 577 | 8.5 | 26.0 | 72 | 8.5 | 46.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 55 | 4.7 | 86.0 | 43 | 4.3 | 68.0 | 12 | 7.3 | 59.0 |
| 5-14 | 10 | 0.4 | 69.0 | 10 | 0.4 | 48.0 | 0 | 0.0 | 79.5 |
| 15-24 | 28 | 1.2 | 69.0 | 19 | 0.9 | 73.0 | 9 | 3.4 | 11.0 |
| 25-34 | 34 | 1.9 | 53.0 | 26 | 1.6 | 36.0 | 8 | 4.6 | 33.0 |
| 35-44 | 61 | 3.6 | 59.0 | 46 | 3.0 | 47.0 | 15 | 9.9 | 20.0 |
| 45-54 | 143 | 8.1 | 59.0 | 101 | 6.3 | 79.0 | 42 | 24.5 | 5.0 |
| 55-64 | 245 | 16.5 | 59.0 | 195 | 14.6 | 72.0 | 50 | 33.3 | 12.0 |
| 65+ | 912 | 54.0 | 75.0 | 815 | 54.3 | 65.0 | 97 | 52.0 | 74.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 807 | 54.2 | 77.0 | 683 | 54.4 | 82.0 | 124 | 53.2 | 59.0 |
| OTHER INSTITUTION | 325 | 21.8 | 1.0 | 269 | 21.4 | 2.0 | 56 | 24.0 | 3.0 |
| HOME OR NON-INSTITUTION | 356 | 23.9 | 83.0 | 303 | 24.1 | 73.0 | 53 | 22.7 | 90.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1888 | 4.2 | 6.0 | 1597 | 4.9 | 4.0 | 291 | 2.4 | 12.0 |
| TO RESIDENTS | 1302 | 69.0 | 81.0 | 1083 | 67.8 | 78.0 | 219 | 75.3 | 76.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1402 | 9.7 | 34.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 454 | 3.1 | 17.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

BURKE COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 60364 | 1.2 | 25.0 | 55468 | 1.4 | 21.0 | 4896 | 0.4 | 62.0 |
| MALES | 29287 | 48.5 | 52.0 | 26958 | 48.6 | 57.0 | 2329 | 47.6 | 71.0 |
| FEMALES | 31077 | 51.5 | 49.0 | 28510 | 51.4 | 44.0 | 2567 | 52.4 | 30.0 |
| 2. NATURAL INCREASE | 545 | 9.0 | 48.0 | 510 | 9.2 | 28.0 | 35 | 7.1 | 79.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1026 | 17.0 | 69.0 | 941 | 17.0 | 41.0 | 85 | 17.4 | 83.0 |
| MALES | 542 | 9.0 | 64.0 | 500 | 9.0 | 32.0 | 42 | 8.6 | 85.0 |
| FEMALES | 484 | 8.0 | 70.0 | 441 | 8.0 | 52.0 | 43 | 8.8 | 80.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1023 | 99.7 | 38.0 | 939 | 99.8 | 75.0 | 84 | 98.8 | 50.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 3 | 0.3 | 38.0 | 2 | 0.2 | 14.0 | 1 | 1.2 | 30.0 |
| 5. PREMATURE BIRTHS | 92 | 9.0 | 57.0 | 84 | 8.9 | 15.0 | 8 | 9.4 | 82.0 |
| 6. OUT OF WEDLOCK | 61 | 5.9 | 83.0 | 41 | 4.4 | 30.0 | 20 | 23.5 | 82.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1198 | 1.2 | 27.0 | 1110 | 1.6 | 19.0 | 88 | 0.3 | 61.0 |
| TO RESIDENTS | 830 | 69.3 | 78.0 | 750 | 67.6 | 67.0 | 80 | 90.9 | 43.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 36 | 34.6 | 51.0 | 31 | 32.5 | 33.0 | 5 | 57.5 | 23.0 |
| 9. FETAL DEATHS | 15 | 14.4 | 62.0 | 13 | 13.6 | 55.0 | 2 | 23.0 | 45.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 15 | 100.0 | 27.5 | 13 | 100.0 | 39.0 | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 4 | 26.7 | 27.0 | 2 | 15.4 | 17.0 | 2 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 21 | 20.5 | 34.0 | 18 | 19.1 | 28.0 | 3 | 35.3 | 18.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 7.0 | 41.0 | 6 | 6.5 | 18.0 | 1 | 12.2 | 44.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 28 | 27.3 | 40.0 | 24 | 25.5 | 24.0 | 4 | 47.1 | 21.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 481 | 8.0 | 85.0 | 431 | 7.8 | 83.0 | 50 | 10.2 | 51.0 |
| MALES | 265 | 9.0 | 92.0 | 244 | 9.1 | 87.0 | 21 | 9.0 | 82.0 |
| FEMALES | 216 | 7.0 | 70.5 | 187 | 6.6 | 71.0 | 29 | 11.3 | 9.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 30 | 5.9 | 63.0 | 25 | 5.4 | 45.0 | 5 | 10.8 | 28.0 |
| 5-14 | 5 | 0.4 | 62.0 | 5 | 0.5 | 40.0 | 0 | 0.0 | 79.5 |
| 15-24 | 20 | 1.9 | 25.0 | 15 | 1.6 | 31.0 | 5 | 5.5 | 2.0 |
| 25-34 | 14 | 1.7 | 63.0 | 12 | 1.5 | 44.0 | 2 | 3.5 | 54.0 |
| 35-44 | 21 | 2.8 | 76.0 | 16 | 2.3 | 78.0 | 5 | 9.4 | 24.0 |
| 45-54 | 40 | 5.8 | 93.0 | 30 | 4.7 | 92.0 | 10 | 20.7 | 13.0 |
| 55-64 | 72 | 13.3 | 92.5 | 67 | 13.4 | 86.0 | 5 | 11.9 | 84.0 |
| 65+ | 279 | 56.7 | 60.0 | 261 | 58.0 | 51.0 | 18 | 42.9 | 83.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 302 | 62.8 | 29.0 | 274 | 63.6 | 31.0 | 28 | 56.0 | 45.5 |
| OTHER INSTITUTION | 53 | 11.0 | 54.0 | 44 | 10.2 | 67.0 | 9 | 18.0 | 9.0 |
| HOME OR NON-INSTITUTION | 126 | 26.2 | 70.0 | 113 | 26.2 | 55.0 | 13 | 26.0 | 77.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 826 | 1.8 | 12.0 | 732 | 2.2 | 9.0 | 94 | 0.8 | 39.0 |
| TO RESIDENTS | 369 | 44.7 | 98.0 | 325 | 44.4 | 95.0 | 44 | 46.8 | 94.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 408 | 6.8 | 70.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 195 | 3.2 | 13.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CABARRUS COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 74629 | 1.5 | 18.0 | 62584 | 1.6 | 16.0 | 12045 | 1.0 | 34.0 |
| MALES | 35839 | 48.0 | 78.0 | 30215 | 48.3 | 75.0 | 5624 | 46.7 | 86.0 |
| FEMALES | 38790 | 52.0 | 23.0 | 32369 | 51.7 | 26.0 | 6421 | 53.3 | 15.0 |
| 2. NATURAL INCREASE | 734 | 9.8 | 36.0 | 536 | 8.6 | 34.0 | 198 | 16.4 | 20.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1402 | 18.8 | 36.0 | 1077 | 17.2 | 35.0 | 325 | 27.0 | 18.0 |
| MALES | 692 | 9.3 | 53.0 | 545 | 8.7 | 47.0 | 147 | 12.2 | 36.0 |
| FEMALES | 710 | 9.5 | 31.0 | 532 | 8.5 | 34.0 | 178 | 14.8 | 10.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1402 | 100.0 | 10.0 | 1077 | 100.0 | 28.5 | 325 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 135 | 9.6 | 42.0 | 83 | 7.7 | 40.0 | 52 | 16.0 | 22.0 |
| 6. OUT OF WEDLOCK | 167 | 11.9 | 52.0 | 39 | 3.6 | 54.0 | 128 | 39.4 | 22.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1681 | 1.7 | 18.0 | 1347 | 1.9 | 16.0 | 334 | 1.2 | 28.0 |
| TO RESIDENTS | 1274 | 75.8 | 66.0 | 961 | 71.3 | 60.0 | 313 | 93.7 | 28.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 38 | 26.7 | 86.0 | 26 | 23.9 | 79.0 | 12 | 36.1 | 68.0 |
| 9. FETAL DEATHS | 20 | 14.1 | 66.0 | 13 | 11.9 | 66.0 | 7 | 21.1 | 52.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 20 | 100.0 | 27.5 | 13 | 100.0 | 39.0 | 7 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 5.0 | 75.0 | 0 | 0.0 | 65.0 | 1 | 14.3 | 68.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 12.8 | 90.0 | 13 | 12.1 | 72.0 | 5 | 15.4 | 68.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 5.1 | 64.0 | 4 | 3.8 | 46.0 | 3 | 9.4 | 56.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 25 | 17.8 | 88.0 | 17 | 15.8 | 75.0 | 8 | 24.6 | 68.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 668 | 9.0 | 72.0 | 541 | 8.6 | 70.0 | 127 | 10.5 | 45.0 |
| MALES | 358 | 10.0 | 80.0 | 302 | 10.0 | 73.0 | 56 | 10.0 | 78.0 |
| FEMALES | 310 | 8.0 | 43.0 | 239 | 7.4 | 56.0 | 71 | 11.1 | 10.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 28 | 4.6 | 89.0 | 19 | 3.9 | 75.0 | 9 | 7.3 | 60.0 |
| 5-14 | 7 | 0.5 | 46.0 | 4 | 0.4 | 59.0 | 3 | 1.0 | 16.0 |
| 15-24 | 12 | 1.0 | 84.0 | 8 | 0.8 | 84.0 | 4 | 1.4 | 60.0 |
| 25-34 | 22 | 2.5 | 27.0 | 12 | 1.6 | 42.0 | 10 | 8.2 | 11.0 |
| 35-44 | 28 | 3.1 | 68.0 | 20 | 2.5 | 69.0 | 8 | 7.3 | 48.0 |
| 45-54 | 69 | 7.3 | 73.0 | 55 | 6.6 | 72.0 | 14 | 12.6 | 49.0 |
| 55-64 | 144 | 18.2 | 46.0 | 116 | 16.7 | 43.0 | 28 | 29.6 | 25.0 |
| 65+ | 358 | 55.9 | 63.0 | 307 | 54.9 | 59.0 | 51 | 62.8 | 36.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 479 | 71.7 | 4.0 | 390 | 72.1 | 6.0 | 89 | 70.1 | 7.0 |
| OTHER INSTITUTION | 61 | 9.1 | 73.0 | 52 | 9.6 | 75.0 | 9 | 7.1 | 68.0 |
| HOME OR NON-INSTITUTION | 128 | 19.2 | 98.0 | 99 | 18.3 | 95.0 | 29 | 22.8 | 89.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 654 | 1.5 | 20.0 | 536 | 1.6 | 16.5 | 118 | 1.0 | 33.0 |
| TO RESIDENTS | 530 | 81.0 | 53.0 | 421 | 78.5 | 50.0 | 109 | 92.4 | 28.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 455 | 6.1 | 78.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 246 | 3.3 | 12.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CALOWELL COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 56699 | 1.1 | 29.0 | 52950 | 1.4 | 22.0 | 3749 | 0.3 | 67.0 |
| MALES | 27639 | 48.7 | 41.0 | 25879 | 48.9 | 39.0 | 1760 | 46.9 | 82.0 |
| FEMALES | 29060 | 51.3 | 60.0 | 27071 | 51.1 | 62.0 | 1989 | 53.1 | 19.0 |
| 2. NATURAL INCREASE | 751 | 13.2 | 6.0 | 706 | 13.3 | 4.0 | 45 | 12.0 | 53.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1213 | 21.4 | 9.0 | 1123 | 21.2 | 4.0 | 90 | 24.0 | 41.0 |
| MALES | 617 | 10.9 | 10.0 | 576 | 10.9 | 5.0 | 41 | 10.9 | 55.0 |
| FEMALES | 596 | 10.5 | 11.0 | 547 | 10.3 | 4.0 | 49 | 13.1 | 26.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1211 | 99.8 | 27.0 | 1121 | 99.8 | 70.0 | 90 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.2 | 57.0 | 2 | 0.2 | 17.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 108 | 8.9 | 59.0 | 93 | 8.3 | 28.0 | 15 | 16.7 | 18.5 |
| 6. OUT OF WEDLOCK | 90 | 7.4 | 78.0 | 56 | 5.0 | 17.0 | 34 | 37.8 | 29.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 886 | 0.9 | 35.0 | 787 | 1.1 | 26.5 | 99 | 0.3 | 60.0 |
| TO RESIDENTS | 815 | 92.0 | 23.0 | 731 | 92.9 | 12.0 | 84 | 84.8 | 56.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 36 | 29.4 | 75.0 | 35 | 30.9 | 42.0 | 1 | 11.0 | 87.0 |
| 9. FETAL DEATHS | 10 | 8.2 | 92.0 | 9 | 8.0 | 86.0 | 1 | 11.0 | 72.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 27.5 | 9 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 10.0 | 66.0 | 0 | 0.0 | 65.0 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 26 | 21.4 | 27.0 | 26 | 23.2 | 17.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 4.2 | 72.0 | 4 | 3.6 | 49.0 | 1 | 11.1 | 49.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 31 | 25.6 | 47.0 | 30 | 26.7 | 22.0 | 1 | 11.1 | 83.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 462 | 8.1 | 83.0 | 417 | 7.9 | 80.0 | 45 | 12.0 | 19.0 |
| MALES | 282 | 10.2 | 77.0 | 252 | 9.7 | 77.0 | 30 | 17.0 | 6.0 |
| FEMALES | 180 | 6.2 | 85.0 | 165 | 6.1 | 80.0 | 15 | 7.5 | 64.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 34 | 6.1 | 56.0 | 33 | 6.4 | 20.0 | 1 | 2.2 | 85.0 |
| 5-14 | 6 | 0.5 | 43.0 | 5 | 0.5 | 42.0 | 1 | 1.1 | 15.0 |
| 15-24 | 11 | 1.1 | 76.0 | 10 | 1.1 | 60.0 | 1 | 1.4 | 62.0 |
| 25-34 | 15 | 1.9 | 52.0 | 12 | 1.6 | 35.0 | 3 | 7.2 | 12.0 |
| 35-44 | 18 | 2.6 | 85.0 | 16 | 2.5 | 71.0 | 2 | 5.2 | 70.0 |
| 45-54 | 46 | 7.6 | 66.0 | 39 | 6.9 | 66.0 | 7 | 18.9 | 17.0 |
| 55-64 | 87 | 18.8 | 43.0 | 77 | 17.6 | 33.0 | 10 | 36.9 | 4.0 |
| 65+ | 245 | 62.2 | 24.0 | 225 | 60.7 | 37.0 | 20 | 84.4 | 5.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 317 | 68.6 | 7.0 | 287 | 68.8 | 9.0 | 30 | 66.7 | 16.5 |
| OTHER INSTITUTION | 36 | 7.8 | 87.0 | 31 | 7.4 | 92.0 | 5 | 11.1 | 35.5 |
| HOME OR NON-INSTITUTION | 109 | 23.6 | 85.0 | 99 | 23.7 | 78.0 | 10 | 22.2 | 91.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 345 | 0.8 | 46.0 | 304 | 0.9 | 36.0 | 41 | 0.3 | 62.0 |
| TO RESIDENTS | 310 | 89.9 | 24.0 | 274 | 90.1 | 17.0 | 36 | 87.8 | 50.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 455 | 8.0 | 60.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 162 | 2.9 | 26.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CAMDEN COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|-------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 5453 | 0.1 | 98.0 | 3418 | 0.1 | 98.0 | 2035 | 0.2 | 80.0 |
| MALES | 2630 | 48.2 | 69.0 | 1654 | 48.4 | 67.0 | 976 | 48.0 | 59.0 |
| FEMALES | 2823 | 51.8 | 32.0 | 1764 | 51.6 | 34.0 | 1059 | 52.0 | 42.0 |
| 2. NATURAL INCREASE | 14 | 2.6 | 96.0 | -1 | -0.3 | 94.0 | 15 | 7.4 | 78.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 86 | 15.8 | 83.0 | 52 | 15.2 | 79.0 | 34 | 16.7 | 85.0 |
| MALES | 45 | 8.3 | 84.0 | 30 | 8.8 | 44.0 | 15 | 7.4 | 93.0 |
| FEMALES | 41 | 7.5 | 87.0 | 22 | 6.4 | 87.0 | 19 | 9.3 | 73.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 82 | 95.3 | 83.0 | 52 | 100.0 | 28.5 | 30 | 88.2 | 86.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 4 | 4.7 | 14.0 | 0 | 0.0 | 62.0 | 4 | 11.8 | 13.0 |
| 5. PREMATURE BIRTHS | 8 | 9.3 | 49.5 | 4 | 7.7 | 41.0 | 4 | 11.8 | 73.0 |
| 6. OUT OF WEDLOCK | 14 | 16.3 | 33.0 | 4 | 7.7 | 5.0 | 10 | 29.4 | 65.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4 | 0.0 | 91.0 | 0 | 0.0 | 94.5 | 4 | 0.0 | 85.5 |
| TO RESIDENTS | 4 | 100.0 | 4.0 | 0 | | | 4 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 3 | 34.9 | 49.0 | 3 | 57.7 | 4.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 98.5 | 0 | 0.0 | 96.5 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 34.9 | 5.0 | 3 | 57.7 | 1.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 34.9 | 14.0 | 3 | 57.7 | 2.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 72 | 13.2 | 1.0 | 53 | 15.5 | 1.0 | 19 | 9.3 | 70.0 |
| MALES | 43 | 16.3 | 2.0 | 31 | 18.7 | 1.0 | 12 | 12.3 | 53.0 |
| FEMALES | 29 | 10.3 | 4.0 | 22 | 12.5 | 3.0 | 7 | 6.6 | 78.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 8.7 | 14.0 | 3 | 10.8 | 3.0 | 1 | 5.4 | 73.0 |
| 5-14 | 3 | 2.4 | 1.0 | 0 | 0.0 | 89.0 | 3 | 5.1 | 2.0 |
| 15-24 | 3 | 3.5 | 1.0 | 2 | 4.4 | 1.0 | 1 | 2.5 | 27.0 |
| 25-34 | 4 | 6.8 | 1.0 | 3 | 7.2 | 1.0 | 1 | 5.9 | 23.0 |
| 35-44 | 1 | 1.8 | 93.0 | 0 | 0.0 | 98.5 | 1 | 5.1 | 72.0 |
| 45-54 | 7 | 11.3 | 13.0 | 3 | 6.7 | 69.0 | 4 | 22.7 | 7.0 |
| 55-64 | 8 | 15.0 | 76.0 | 8 | 20.8 | 9.0 | 0 | 0.0 | 95.0 |
| 65+ | 42 | 71.1 | 3.0 | 34 | 80.8 | 1.0 | 8 | 47.1 | 82.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 52 | 72.2 | 3.0 | 39 | 73.6 | 5.0 | 13 | 68.4 | 13.0 |
| OTHER INSTITUTION | 4 | 5.6 | 99.0 | 4 | 7.5 | 90.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 16 | 22.2 | 93.0 | 10 | 18.9 | 93.0 | 6 | 31.6 | 55.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 14 | 0.0 | 100.0 | 9 | 0.0 | 100.0 | 5 | 0.0 | 88.0 |
| TO RESIDENTS | 14 | 100.0 | 1.0 | 9 | 100.0 | 1.0 | 5 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 324 | 59.4 | 4.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 6 | 1.1 | 93.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

CARTERET COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|------|------|---------|------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 31603 | 0.6 | 50.0 | 27882 | 0.7 | 45.0 | 3721 | 0.3 | 68.0 |
| MALES | 15550 | 49.2 | 25.0 | 13724 | 49.2 | 24.0 | 1826 | 49.1 | 27.0 |
| FEMALES | 16053 | 50.8 | 76.0 | 14158 | 50.8 | 77.0 | 1895 | 50.9 | 74.0 |
| 2. NATURAL INCREASE | 258 | 8.2 | 58.0 | 195 | 7.0 | 50.0 | 63 | 16.9 | 19.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 586 | 18.5 | 47.0 | 495 | 17.8 | 28.0 | 91 | 24.5 | 39.0 |
| MALES | 287 | 9.1 | 57.0 | 241 | 8.6 | 49.0 | 46 | 12.4 | 34.0 |
| FEMALES | 299 | 9.5 | 32.0 | 254 | 9.1 | 15.0 | 45 | 12.1 | 40.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 584 | 99.7 | 42.0 | 494 | 99.8 | 72.0 | 90 | 98.9 | 47.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.3 | 43.0 | 1 | 0.2 | 14.0 | 1 | 1.1 | 36.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 32 | 5.5 | 98.0 | 28 | 5.7 | 78.0 | 4 | 4.4 | 90.0 |
| 6. OUT OF WEDLOCK | 44 | 7.5 | 76.0 | 17 | 3.4 | 59.0 | 27 | 29.7 | 64.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 493 | 0.5 | 52.0 | 363 | 0.5 | 51.0 | 130 | 0.5 | 56.5 |
| TO RESIDENTS | 428 | 86.8 | 41.0 | 343 | 94.5 | 9.0 | 85 | 65.4 | 83.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 28.6 | 80.0 | 15 | 29.9 | 51.0 | 2 | 21.5 | 81.5 |
| 9. FETAL DEATHS | 8 | 13.5 | 69.0 | 6 | 12.0 | 64.0 | 2 | 21.5 | 50.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 87.5 | 81.0 | 5 | 83.3 | 87.0 | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 12.5 | 10.5 | 1 | 16.7 | 5.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 25.0 | 32.5 | 0 | 0.0 | 65.0 | 2 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 15.4 | 76.0 | 9 | 18.2 | 37.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 5.2 | 61.0 | 2 | 4.1 | 39.0 | 1 | 11.0 | 50.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 20.5 | 77.0 | 11 | 22.2 | 37.0 | 1 | 11.0 | 84.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 328 | 10.4 | 35.0 | 300 | 10.8 | 27.0 | 28 | 7.5 | 84.0 |
| MALES | 192 | 12.3 | 37.0 | 172 | 12.5 | 34.0 | 20 | 11.0 | 71.0 |
| FEMALES | 136 | 8.5 | 26.0 | 128 | 9.0 | 20.0 | 8 | 4.2 | 93.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 5.3 | 75.0 | 13 | 5.8 | 37.0 | 1 | 2.6 | 83.0 |
| 5-14 | 3 | 0.5 | 49.0 | 3 | 0.6 | 28.0 | 0 | 0.0 | 79.5 |
| 15-24 | 7 | 1.3 | 67.0 | 6 | 1.2 | 51.0 | 1 | 1.4 | 63.0 |
| 25-34 | 9 | 2.3 | 35.0 | 7 | 2.0 | 18.0 | 2 | 5.0 | 28.0 |
| 35-44 | 18 | 4.8 | 26.0 | 16 | 4.8 | 9.0 | 2 | 5.2 | 71.0 |
| 45-54 | 37 | 10.0 | 28.0 | 33 | 9.9 | 11.0 | 4 | 11.7 | 64.0 |
| 55-64 | 59 | 20.0 | 28.0 | 55 | 20.6 | 11.0 | 4 | 14.4 | 81.0 |
| 65+ | 181 | 62.0 | 27.0 | 167 | 62.4 | 23.0 | 14 | 56.9 | 60.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 209 | 63.7 | 26.0 | 193 | 64.3 | 24.0 | 16 | 57.1 | 41.0 |
| OTHER INSTITUTION | 27 | 8.2 | 82.0 | 23 | 7.7 | 89.0 | 4 | 14.3 | 20.5 |
| HOME OR NON-INSTITUTION | 92 | 28.0 | 57.0 | 84 | 28.0 | 40.5 | 8 | 28.6 | 69.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 333 | 0.7 | 49.0 | 299 | 0.9 | 39.0 | 34 | 0.3 | 64.0 |
| TO RESIDENTS | 276 | 82.9 | 45.0 | 253 | 84.6 | 37.0 | 23 | 67.6 | 84.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 348 | 11.0 | 22.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 86 | 2.7 | 29.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

CASWELL COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 19055 | 0.4 | 73.0 | 9967 | 0.3 | 81.0 | 9088 | 0.8 | 50.0 |
| MALES | 9447 | 49.6 | 16.0 | 4927 | 49.4 | 16.0 | 4520 | 49.7 | 15.0 |
| FEMALES | 9608 | 50.4 | 85.0 | 5040 | 50.6 | 85.0 | 4568 | 50.3 | 86.0 |
| 2. NATURAL INCREASE | 176 | 9.2 | 43.0 | 68 | 6.8 | 52.0 | 108 | 11.9 | 54.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 327 | 17.2 | 67.0 | 154 | 15.5 | 77.0 | 173 | 19.0 | 75.0 |
| MALES | 178 | 9.3 | 49.0 | 88 | 8.8 | 40.0 | 90 | 9.9 | 74.0 |
| FEMALES | 149 | 7.8 | 77.0 | 66 | 6.6 | 85.0 | 83 | 9.1 | 77.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 325 | 99.4 | 57.0 | 154 | 100.0 | 28.5 | 171 | 98.8 | 49.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.6 | 28.0 | 0 | 0.0 | 66.5 | 2 | 1.2 | 34.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 35 | 10.7 | 19.0 | 8 | 5.2 | 91.0 | 27 | 15.6 | 25.0 |
| 6. OUT OF WEOLOCK | 55 | 16.8 | 29.0 | 6 | 3.9 | 44.0 | 49 | 28.3 | 68.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2 | 0.0 | 93.5 | 0 | 0.0 | 94.5 | 2 | 0.0 | 90.0 |
| TO RESIDENTS | 2 | 100.0 | 4.0 | 0 | | | 2 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 8 | 24.2 | 94.0 | 4 | 25.6 | 73.0 | 4 | 23.0 | 80.0 |
| 9. FETAL DEATHS | 3 | 9.1 | 90.5 | 2 | 12.8 | 60.0 | 1 | 5.7 | 81.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 15.3 | 77.0 | 2 | 13.0 | 67.0 | 3 | 17.3 | 65.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 15.5 | 7.0 | 1 | 6.6 | 17.0 | 4 | 23.5 | 10.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 30.6 | 29.0 | 3 | 19.5 | 53.0 | 7 | 40.5 | 35.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 151 | 7.9 | 86.0 | 86 | 8.6 | 72.0 | 65 | 7.2 | 90.0 |
| MALES | 92 | 9.7 | 85.0 | 48 | 9.7 | 76.0 | 44 | 9.7 | 79.0 |
| FEMALES | 59 | 6.1 | 89.0 | 38 | 7.5 | 52.0 | 21 | 4.6 | 92.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 6.6 | 41.0 | 4 | 5.4 | 46.0 | 7 | 7.5 | 56.0 |
| 5-14 | 2 | 0.5 | 52.0 | 1 | 0.5 | 35.0 | 1 | 0.4 | 46.0 |
| 15-24 | 7 | 2.0 | 24.0 | 4 | 2.5 | 12.0 | 3 | 1.5 | 58.0 |
| 25-34 | 6 | 2.6 | 23.0 | 2 | 1.6 | 34.0 | 4 | 3.8 | 48.0 |
| 35-44 | 4 | 2.0 | 88.0 | 1 | 0.9 | 95.0 | 3 | 3.5 | 80.0 |
| 45-54 | 16 | 7.7 | 65.0 | 10 | 8.1 | 41.0 | 6 | 7.1 | 81.0 |
| 55-64 | 20 | 13.2 | 94.0 | 8 | 8.2 | 99.0 | 12 | 22.2 | 59.0 |
| 65+ | 85 | 49.3 | 91.0 | 56 | 50.0 | 88.0 | 29 | 48.2 | 80.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 72 | 47.7 | 93.0 | 42 | 48.8 | 92.0 | 30 | 46.2 | 82.0 |
| OTHER INSTITUTION | 10 | 6.6 | 96.0 | 9 | 10.5 | 64.0 | 1 | 1.5 | 85.0 |
| HOME OR NON-INSTITUTION | 69 | 45.7 | 1.0 | 35 | 40.7 | 2.0 | 34 | 52.3 | 4.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 71 | 0.2 | 87.0 | 43 | 0.1 | 88.0 | 28 | 0.2 | 67.5 |
| TO RESIDENTS | 60 | 84.5 | 40.0 | 34 | 79.1 | 48.0 | 26 | 92.9 | 26.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 190 | 10.0 | 28.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 16 | 0.8 | 96.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CATAWBA COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 90873 | 1.8 | 12.0 | 81378 | 2.1 | 11.0 | 9495 | 0.8 | 49.0 |
| MALES | 43754 | 48.1 | 72.0 | 39369 | 48.4 | 72.0 | 4385 | 46.2 | 90.0 |
| FEMALES | 47119 | 51.9 | 29.0 | 42009 | 51.6 | 29.0 | 5110 | 53.8 | 11.0 |
| 2. NATURAL INCREASE | 1086 | 12.0 | 13.0 | 950 | 11.7 | 8.0 | 136 | 14.3 | 36.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1762 | 19.4 | 26.0 | 1538 | 18.9 | 15.0 | 224 | 23.6 | 44.0 |
| MALES | 884 | 9.7 | 30.0 | 783 | 9.6 | 16.0 | 101 | 10.6 | 64.0 |
| FEMALES | 878 | 9.7 | 25.0 | 755 | 9.3 | 13.0 | 123 | 13.0 | 27.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1757 | 99.7 | 37.0 | 1536 | 99.9 | 64.0 | 221 | 98.7 | 54.0 |
| PHYSICIAN NOT IN HOSPITAL | 5 | 0.3 | 49.0 | 2 | 0.1 | 23.0 | 3 | 1.3 | 31.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 168 | 9.5 | 44.0 | 135 | 8.8 | 20.0 | 33 | 14.7 | 32.0 |
| 6. OUT OF WEDLOCK | 149 | 8.5 | 73.0 | 66 | 4.3 | 32.0 | 83 | 37.1 | 32.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2055 | 2.1 | 12.0 | 1827 | 2.6 | 10.0 | 228 | 0.8 | 41.0 |
| TO RESIDENTS | 1570 | 76.4 | 64.0 | 1356 | 74.2 | 57.0 | 214 | 93.9 | 25.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 55 | 30.8 | 70.0 | 48 | 30.8 | 43.0 | 7 | 30.8 | 76.0 |
| 9. FETAL DEATHS | 25 | 14.0 | 67.0 | 22 | 14.1 | 49.0 | 3 | 13.2 | 69.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 25 | 100.0 | 27.5 | 22 | 100.0 | 39.0 | 3 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 8.0 | 71.0 | 1 | 4.5 | 34.0 | 1 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 30 | 17.0 | 60.0 | 26 | 16.9 | 45.0 | 4 | 17.9 | 62.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 6.9 | 42.0 | 6 | 4.0 | 43.0 | 6 | 27.3 | 8.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 42 | 23.8 | 60.0 | 32 | 20.8 | 41.0 | 10 | 44.6 | 25.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 676 | 7.4 | 95.0 | 588 | 7.2 | 91.0 | 88 | 9.3 | 72.0 |
| MALES | 388 | 8.9 | 93.0 | 333 | 8.5 | 91.0 | 55 | 12.5 | 49.0 |
| FEMALES | 288 | 6.1 | 92.0 | 255 | 6.1 | 84.0 | 33 | 6.5 | 80.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 46 | 5.5 | 72.0 | 35 | 5.0 | 54.0 | 11 | 8.1 | 54.0 |
| 5-14 | 10 | 0.6 | 36.0 | 8 | 0.5 | 37.0 | 2 | 0.9 | 19.0 |
| 15-24 | 27 | 1.7 | 32.0 | 20 | 1.4 | 43.0 | 7 | 4.1 | 5.0 |
| 25-34 | 20 | 1.6 | 72.0 | 18 | 1.6 | 37.0 | 2 | 1.5 | 79.0 |
| 35-44 | 38 | 3.3 | 63.0 | 32 | 3.1 | 40.0 | 6 | 6.9 | 50.0 |
| 45-54 | 65 | 6.2 | 89.0 | 56 | 5.8 | 84.0 | 9 | 11.8 | 60.0 |
| 55-64 | 117 | 15.1 | 73.0 | 99 | 14.0 | 78.0 | 18 | 28.0 | 34.0 |
| 65+ | 353 | 54.9 | 68.0 | 320 | 54.7 | 61.0 | 33 | 57.6 | 57.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 404 | 59.8 | 50.0 | 354 | 60.2 | 55.0 | 50 | 56.8 | 43.0 |
| OTHER INSTITUTION | 74 | 10.9 | 57.0 | 72 | 12.2 | 49.0 | 2 | 2.3 | 84.0 |
| HOME OR NDN-INSTITUTION | 198 | 29.3 | 50.0 | 162 | 27.6 | 42.0 | 36 | 40.9 | 27.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 627 | 1.4 | 22.0 | 544 | 1.7 | 13.0 | 83 | 0.7 | 46.0 |
| TO RESIDENTS | 507 | 80.9 | 54.0 | 429 | 78.9 | 49.0 | 78 | 94.0 | 22.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 605 | 6.7 | 72.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 337 | 3.7 | 4.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
C H A T H A M C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 29554 | 0.6 | 53.0 | 20510 | 0.5 | 54.0 | 9044 | 0.8 | 51.0 |
| MALES | 14591 | 49.4 | 21.0 | 10127 | 49.4 | 20.0 | 4464 | 49.4 | 21.0 |
| FEMALES | 14963 | 50.6 | 80.0 | 10383 | 50.6 | 81.0 | 4580 | 50.6 | 80.0 |
| 2. NATURAL INCREASE | 252 | 8.5 | 54.0 | 155 | 7.6 | 45.0 | 97 | 10.7 | 66.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 527 | 17.8 | 59.0 | 345 | 16.8 | 45.0 | 182 | 20.1 | 69.0 |
| MALES | 261 | 8.8 | 71.0 | 174 | 8.5 | 57.0 | 87 | 9.6 | 77.0 |
| FEMALES | 266 | 9.0 | 51.0 | 171 | 8.3 | 39.0 | 95 | 10.5 | 63.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 524 | 99.4 | 54.0 | 343 | 99.4 | 92.0 | 181 | 99.5 | 40.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.6 | 31.0 | 2 | 0.6 | 5.0 | 1 | 0.5 | 50.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 50 | 9.5 | 45.0 | 18 | 5.2 | 90.0 | 32 | 17.6 | 14.5 |
| 6. OUT OF WEDLOCK | 58 | 11.0 | 59.0 | 8 | 2.3 | 87.0 | 50 | 27.5 | 74.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 300 | 0.3 | 62.0 | 222 | 0.3 | 61.0 | 78 | 0.3 | 62.0 |
| TO RESIDENTS | 239 | 79.7 | 60.0 | 174 | 78.4 | 48.0 | 65 | 83.3 | 63.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 23 | 42.6 | 20.0 | 11 | 31.3 | 39.0 | 12 | 63.8 | 16.0 |
| 9. FETAL DEATHS | 13 | 24.1 | 15.0 | 7 | 19.9 | 18.0 | 6 | 31.9 | 19.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 100.0 | 27.5 | 7 | 100.0 | 39.0 | 6 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 4 | 30.8 | 22.0 | 1 | 14.3 | 18.0 | 3 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 19.0 | 45.0 | 4 | 11.6 | 76.0 | 6 | 33.0 | 24.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 5.8 | 55.0 | 1 | 2.9 | 56.0 | 2 | 11.4 | 48.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 24.7 | 53.0 | 5 | 14.5 | 78.0 | 8 | 44.0 | 27.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 275 | 9.3 | 59.0 | 190 | 9.3 | 55.0 | 85 | 9.4 | 69.0 |
| MALES | 171 | 11.7 | 52.0 | 109 | 10.8 | 64.0 | 62 | 13.9 | 27.0 |
| FEMALES | 104 | 7.0 | 70.5 | 81 | 7.8 | 42.0 | 23 | 5.0 | 89.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 5.8 | 67.0 | 5 | 3.1 | 86.0 | 10 | 10.5 | 33.0 |
| 5-14 | 1 | 0.2 | 88.0 | 1 | 0.3 | 68.0 | 0 | 0.0 | 79.5 |
| 15-24 | 10 | 1.9 | 26.0 | 3 | 0.9 | 78.0 | 7 | 3.8 | 8.0 |
| 25-34 | 15 | 4.1 | 5.0 | 5 | 1.9 | 22.0 | 10 | 9.6 | 7.0 |
| 35-44 | 10 | 3.0 | 70.0 | 3 | 1.2 | 91.0 | 7 | 7.3 | 47.0 |
| 45-54 | 24 | 6.9 | 76.0 | 11 | 4.2 | 94.0 | 13 | 15.2 | 37.0 |
| 55-64 | 35 | 13.1 | 95.0 | 29 | 14.2 | 75.0 | 6 | 9.4 | 87.0 |
| 65+ | 165 | 59.5 | 47.0 | 133 | 61.4 | 32.0 | 32 | 52.9 | 72.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 153 | 55.6 | 67.0 | 112 | 58.9 | 62.0 | 41 | 48.2 | 73.0 |
| OTHER INSTITUTION | 40 | 14.5 | 16.0 | 31 | 16.3 | 18.0 | 9 | 10.6 | 42.0 |
| HOME OR NON-INSTITUTION | 82 | 29.8 | 47.0 | 47 | 24.7 | 70.0 | 35 | 41.2 | 26.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 187 | 0.4 | 60.0 | 131 | 0.4 | 63.0 | 56 | 0.5 | 57.0 |
| TO RESIDENTS | 161 | 86.1 | 37.0 | 107 | 81.7 | 43.0 | 54 | 96.4 | 18.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 239 | 8.1 | 59.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 47 | 1.6 | 72.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CHEROKEE COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 16330 | 0.3 | 77.0 | 15845 | 0.4 | 67.0 | 485 | 0.0 | 91.0 |
| MALES | 7923 | 48.5 | 51.0 | 7705 | 48.6 | 54.0 | 218 | 44.9 | 96.0 |
| FEMALES | 8407 | 51.5 | 50.0 | 8140 | 51.4 | 47.0 | 267 | 55.1 | 5.0 |
| 2. NATURAL INCREASE | 124 | 7.6 | 64.0 | 112 | 7.1 | 49.0 | 12 | 24.7 | 3.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 306 | 18.7 | 38.0 | 290 | 18.3 | 17.0 | 16 | 33.0 | 3.0 |
| MALES | 158 | 9.7 | 33.0 | 151 | 9.5 | 20.0 | 7 | 14.4 | 13.0 |
| FEMALES | 148 | 9.1 | 44.0 | 139 | 8.8 | 25.0 | 9 | 18.6 | 2.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 306 | 100.0 | 10.0 | 290 | 100.0 | 28.5 | 16 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 25 | 8.2 | 76.0 | 23 | 7.9 | 33.0 | 2 | 12.5 | 64.0 |
| 6. OUT OF WEDLOCK | 14 | 4.6 | 94.0 | 9 | 3.1 | 67.0 | 5 | 31.3 | 60.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 267 | 0.3 | 68.0 | 253 | 0.4 | 58.0 | 14 | 0.0 | 78.5 |
| TO RESIDENTS | 200 | 74.9 | 70.0 | 186 | 73.5 | 58.0 | 14 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 32.2 | 65.0 | 9 | 30.5 | 45.0 | 1 | 62.5 | 20.0 |
| 9. FETAL DEATHS | 5 | 16.1 | 55.0 | 5 | 16.9 | 30.5 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 80.0 | 89.5 | 4 | 80.0 | 88.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 1 | 20.0 | 2.5 | 1 | 20.0 | 1.0 | 0 | | |
| OUT OF WEDLOCK | 1 | 20.0 | 42.5 | 1 | 20.0 | 10.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 16.3 | 66.0 | 4 | 13.8 | 63.5 | 1 | 62.5 | 3.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.3 | 79.0 | 0 | 0.0 | 86.0 | 1 | 66.7 | 1.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 19.6 | 84.0 | 4 | 13.8 | 80.0 | 2 | 125.0 | 1.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 182 | 11.1 | 16.0 | 178 | 11.2 | 17.0 | 4 | 8.2 | 78.0 |
| MALES | 121 | 15.3 | 8.0 | 118 | 15.3 | 10.0 | 3 | 13.8 | 30.0 |
| FEMALES | 61 | 7.3 | 62.0 | 60 | 7.4 | 58.0 | 1 | 3.7 | 94.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 6.6 | 40.0 | 6 | 4.6 | 61.0 | 3 | 50.0 | 1.0 |
| 5-14 | 2 | 0.7 | 23.0 | 2 | 0.7 | 18.0 | 0 | 0.0 | 79.5 |
| 15-24 | 4 | 1.5 | 47.0 | 4 | 1.6 | 32.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 1.0 | 90.0 | 2 | 1.0 | 66.0 | 0 | 0.0 | 91.0 |
| 35-44 | 5 | 2.8 | 81.0 | 5 | 2.8 | 55.5 | 0 | 0.0 | 92.5 |
| 45-54 | 17 | 9.0 | 45.0 | 17 | 9.3 | 22.0 | 0 | 0.0 | 94.5 |
| 55-64 | 24 | 13.9 | 86.0 | 24 | 14.2 | 76.0 | 0 | 0.0 | 95.0 |
| 65+ | 119 | 61.6 | 30.0 | 118 | 62.3 | 25.0 | 1 | 25.0 | 97.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 118 | 64.8 | 20.0 | 115 | 64.6 | 22.0 | 3 | 75.0 | 5.0 |
| OTHER INSTITUTION | 22 | 12.1 | 44.0 | 22 | 12.4 | 48.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 42 | 23.1 | 88.0 | 41 | 23.0 | 83.0 | 1 | 25.0 | 80.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 166 | 0.4 | 65.0 | 159 | 0.5 | 55.0 | 7 | 0.1 | 86.5 |
| TO RESIDENTS | 121 | 72.9 | 72.0 | 117 | 73.6 | 69.0 | 4 | 57.1 | 91.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 657 | 40.2 | 6.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 20 | 1.2 | 87.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CHOWAN COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 10764 | 0.2 | 87.0 | 6254 | 0.2 | 90.0 | 4510 | 0.4 | 65.0 |
| MALES | 5261 | 48.9 | 37.0 | 3042 | 48.6 | 53.0 | 2219 | 49.2 | 24.0 |
| FEMALES | 5503 | 51.1 | 64.0 | 3212 | 51.4 | 48.0 | 2291 | 50.8 | 77.0 |
| 2. NATURAL INCREASE | 104 | 9.7 | 37.0 | 48 | 7.7 | 43.0 | 56 | 12.4 | 50.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 200 | 18.6 | 43.0 | 108 | 17.3 | 34.0 | 92 | 20.4 | 66.0 |
| MALES | 119 | 11.1 | 9.0 | 62 | 9.9 | 13.0 | 57 | 12.6 | 31.0 |
| FEMALES | 81 | 7.5 | 86.0 | 46 | 7.4 | 75.0 | 35 | 7.8 | 88.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 200 | 100.0 | 10.0 | 108 | 100.0 | 28.5 | 92 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 29 | 14.5 | 2.0 | 12 | 11.1 | 3.0 | 17 | 18.5 | 10.0 |
| 6. OUT OF WEDLOCK | 36 | 18.0 | 25.0 | 5 | 4.6 | 23.0 | 31 | 33.7 | 49.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 320 | 0.3 | 60.0 | 135 | 0.2 | 70.5 | 185 | 0.6 | 45.0 |
| TO RESIDENTS | 162 | 50.6 | 93.0 | 73 | 54.1 | 83.0 | 89 | 48.1 | 91.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 3 | 14.9 | 100.0 | 1 | 9.2 | 99.0 | 2 | 21.5 | 81.5 |
| 9. FETAL DEATHS | 2 | 9.9 | 86.0 | 1 | 9.2 | 81.0 | 1 | 10.8 | 73.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 27.5 | 1 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 5.0 | 99.0 | 0 | 0.0 | 97.5 | 1 | 10.9 | 76.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 5.0 | 66.0 | 0 | 0.0 | 86.0 | 1 | 11.0 | 50.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 10.0 | 97.0 | 0 | 0.0 | 98.5 | 2 | 21.7 | 71.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 96 | 8.9 | 73.0 | 60 | 9.6 | 48.0 | 36 | 8.0 | 81.0 |
| MALES | 56 | 10.6 | 71.0 | 36 | 11.8 | 47.0 | 20 | 9.0 | 83.0 |
| FEMALES | 40 | 7.3 | 61.0 | 24 | 7.5 | 55.0 | 16 | 7.0 | 75.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 3.8 | 94.0 | 1 | 2.4 | 92.0 | 2 | 5.3 | 74.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 4 | 2.1 | 22.0 | 3 | 3.1 | 6.0 | 1 | 1.1 | 67.0 |
| 25-34 | 4 | 3.8 | 9.0 | 3 | 4.2 | 3.0 | 1 | 2.8 | 62.0 |
| 35-44 | 3 | 2.5 | 86.0 | 1 | 1.3 | 89.0 | 2 | 4.5 | 76.0 |
| 45-54 | 6 | 4.7 | 98.0 | 4 | 4.9 | 89.0 | 2 | 4.3 | 87.0 |
| 55-64 | 18 | 16.9 | 54.0 | 13 | 18.7 | 20.0 | 5 | 13.6 | 82.0 |
| 65+ | 58 | 51.9 | 84.0 | 35 | 47.1 | 97.0 | 23 | 61.5 | 40.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 52 | 54.2 | 78.0 | 31 | 51.7 | 86.0 | 21 | 58.3 | 36.5 |
| OTHER INSTITUTION | 12 | 12.5 | 40.0 | 7 | 11.7 | 54.0 | 5 | 13.9 | 24.0 |
| HOME OR NON-INSTITUTION | 32 | 33.3 | 21.0 | 22 | 36.7 | 8.0 | 10 | 27.8 | 71.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 122 | 0.3 | 77.5 | 79 | 0.2 | 82.0 | 43 | 0.4 | 60.0 |
| TO RESIDENTS | 73 | 59.8 | 90.0 | 45 | 57.0 | 91.0 | 28 | 65.1 | 86.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 138 | 12.8 | 14.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 18 | 1.7 | 70.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CLAY COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|----------------------------------|--------|-------|-------|--------|-------|------|-----------|-------|-------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 5180 | 0.1 | 99.0 | 5124 | 0.1 | 94.0 | 56 | 0.0 | 100.0 |
| MALES | 2520 | 48.6 | 44.0 | 2490 | 48.6 | 58.0 | 30 | 53.6 | 5.0 |
| FEMALES | 2660 | 51.4 | 57.0 | 2634 | 51.4 | 43.0 | 26 | 46.4 | 96.0 |
| 2. NATURAL INCREASE | 22 | 4.2 | 91.0 | 22 | 4.3 | 80.0 | 0 | 0.0 | 98.5 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 78 | 15.1 | 93.0 | 77 | 15.0 | 80.0 | 1 | 17.9 | 79.0 |
| MALES | 47 | 9.1 | 58.0 | 47 | 9.2 | 28.0 | 0 | 0.0 | 99.0 |
| FEMALES | 31 | 6.0 | 99.0 | 30 | 5.9 | 93.0 | 1 | 17.9 | 3.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 78 | 100.0 | 10.0 | 77 | 100.0 | 28.5 | 1 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 7 | 9.0 | 56.0 | 6 | 7.8 | 37.0 | 1 | 100.0 | 1.0 |
| 6. OUT OF WEDLOCK | 2 | 2.6 | 100.0 | 2 | 2.6 | 83.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 51.3 | 10.0 | 4 | 51.9 | 5.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 98.5 | 0 | 0.0 | 96.5 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 51.3 | 1.0 | 4 | 51.9 | 2.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 51.3 | 1.0 | 4 | 51.9 | 3.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 56 | 10.8 | 24.0 | 55 | 10.7 | 28.0 | 1 | 17.9 | 1.0 |
| MALES | 38 | 15.1 | 9.0 | 37 | 14.9 | 12.0 | 1 | 33.3 | 1.0 |
| FEMALES | 18 | 6.8 | 76.0 | 18 | 6.8 | 67.0 | 0 | 0.0 | 98.5 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 10.7 | 3.0 | 4 | 10.9 | 2.0 | 0 | 0.0 | 94.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 1 | 1.2 | 68.0 | 1 | 1.3 | 50.0 | 0 | 0.0 | 87.5 |
| 25-34 | 1 | 1.9 | 54.0 | 1 | 1.9 | 23.0 | 0 | 0.0 | 91.0 |
| 35-44 | 0 | 0.0 | 99.5 | 0 | 0.0 | 98.5 | 0 | 0.0 | 92.5 |
| 45-54 | 6 | 9.2 | 42.0 | 6 | 9.3 | 20.0 | 0 | 0.0 | 94.5 |
| 55-64 | 8 | 13.3 | 92.5 | 8 | 13.4 | 84.0 | 0 | 0.0 | 95.0 |
| 65+ | 36 | 50.5 | 87.0 | 35 | 49.4 | 94.0 | 1 | 200.0 | 1.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 31 | 55.4 | 71.0 | 30 | 54.5 | 80.0 | 1 | 100.0 | 1.5 |
| OTHER INSTITUTION | 5 | 8.9 | 80.0 | 5 | 9.1 | 81.5 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 20 | 35.7 | 15.0 | 20 | 36.4 | 10.0 | 0 | 0.0 | 97.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 20 | 0.0 | 99.0 | 20 | 0.1 | 94.0 | 0 | 0.0 | 98.5 |
| TO RESIDENTS | 19 | 95.0 | 4.0 | 19 | 95.0 | 3.0 | 0 | | |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 53 | 10.2 | 27.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 0 | 0.0 | 99.5 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CLEVELAND COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 72556 | 1.4 | 20.0 | 57433 | 1.5 | 18.0 | 15123 | 1.3 | 22.0 |
| MALES | 35225 | 48.5 | 50.0 | 28026 | 48.8 | 42.0 | 7199 | 47.6 | 69.0 |
| FEMALES | 37331 | 51.5 | 51.0 | 29407 | 51.2 | 59.0 | 7924 | 52.4 | 32.0 |
| 2. NATURAL INCREASE | 767 | 10.6 | 22.0 | 481 | 8.4 | 37.0 | 286 | 18.9 | 10.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1484 | 20.5 | 16.0 | 1011 | 17.6 | 31.0 | 473 | 31.3 | 5.0 |
| MALES | 763 | 10.5 | 19.0 | 496 | 8.6 | 50.0 | 267 | 17.7 | 3.0 |
| FEMALES | 721 | 9.9 | 17.0 | 515 | 9.0 | 17.0 | 206 | 13.6 | 18.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1476 | 99.5 | 53.0 | 1010 | 99.9 | 60.0 | 466 | 98.5 | 60.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.2 | 55.0 | 1 | 0.1 | 27.0 | 2 | 0.4 | 53.0 |
| MIDWIFE AND OTHER | 5 | 0.3 | 36.0 | 0 | 0.0 | 62.0 | 5 | 1.1 | 31.0 |
| 5. PREMATURE BIRTHS | 144 | 9.7 | 40.0 | 65 | 6.4 | 68.0 | 79 | 16.7 | 17.0 |
| 6. OUT OF WEDLOCK | 209 | 14.1 | 48.0 | 38 | 3.8 | 48.0 | 171 | 36.2 | 35.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2024 | 2.1 | 13.0 | 1463 | 2.1 | 12.0 | 561 | 2.0 | 14.0 |
| TO RESIDENTS | 1433 | 70.8 | 76.0 | 965 | 66.0 | 70.0 | 468 | 83.4 | 62.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 65 | 43.1 | 18.0 | 33 | 32.2 | 35.0 | 32 | 66.1 | 15.0 |
| 9. FETAL DEATHS | 25 | 16.6 | 54.0 | 14 | 13.7 | 54.0 | 11 | 22.7 | 46.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 24 | 96.0 | 62.5 | 13 | 92.9 | 83.0 | 11 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 4.0 | 26.0 | 1 | 7.1 | 8.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 6 | 24.0 | 36.0 | 1 | 7.1 | 29.5 | 5 | 45.5 | 34.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 40 | 27.0 | 16.0 | 19 | 18.8 | 32.0 | 21 | 44.4 | 8.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 10 | 6.9 | 43.0 | 4 | 4.0 | 41.0 | 6 | 13.3 | 40.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 50 | 33.7 | 17.0 | 23 | 22.7 | 35.0 | 27 | 57.1 | 10.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 717 | 9.9 | 48.0 | 530 | 9.2 | 57.0 | 187 | 12.4 | 14.0 |
| MALES | 417 | 11.8 | 47.0 | 305 | 10.9 | 63.0 | 112 | 15.6 | 11.0 |
| FEMALES | 300 | 8.0 | 41.0 | 225 | 7.7 | 49.0 | 75 | 9.5 | 28.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 56 | 8.3 | 16.0 | 27 | 5.6 | 39.0 | 29 | 15.3 | 6.0 |
| 5-14 | 3 | 0.2 | 85.0 | 1 | 0.1 | 77.0 | 2 | 0.5 | 43.0 |
| 15-24 | 20 | 1.5 | 42.0 | 12 | 1.2 | 52.0 | 8 | 2.6 | 25.0 |
| 25-34 | 15 | 1.6 | 65.0 | 6 | 0.8 | 84.0 | 9 | 5.3 | 27.0 |
| 35-44 | 36 | 4.3 | 39.0 | 20 | 2.8 | 54.0 | 16 | 12.3 | 9.0 |
| 45-54 | 83 | 10.2 | 25.0 | 58 | 8.5 | 31.0 | 25 | 19.1 | 16.0 |
| 55-64 | 129 | 20.2 | 24.0 | 100 | 18.4 | 23.0 | 29 | 30.9 | 19.0 |
| 65+ | 375 | 62.2 | 23.0 | 306 | 59.8 | 44.0 | 69 | 75.7 | 9.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 467 | 65.1 | 19.0 | 337 | 63.6 | 30.0 | 130 | 69.5 | 8.0 |
| OTHER INSTITUTION | 69 | 9.6 | 71.0 | 57 | 10.8 | 62.0 | 12 | 6.4 | 70.0 |
| HOME OR NON-INSTITUTION | 181 | 25.2 | 75.0 | 136 | 25.7 | 60.0 | 45 | 24.1 | 87.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 722 | 1.6 | 15.0 | 536 | 1.6 | 16.5 | 186 | 1.5 | 18.0 |
| TO RESIDENTS | 591 | 81.9 | 50.0 | 431 | 80.4 | 46.0 | 160 | 86.0 | 57.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 353 | 4.9 | 90.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 147 | 2.0 | 57.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
C O L U M B U S C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|---|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 46937 | 0.9 | 38.0 | 32033 | 0.8 | 39.0 | 14904 | 1.3 | 24.0 |
| MALES | 22809 | 48.6 | 47.0 | 15651 | 48.9 | 40.0 | 7158 | 48.0 | 55.0 |
| FEMALES | 24128 | 51.4 | 54.0 | 16382 | 51.1 | 61.0 | 7746 | 52.0 | 46.0 |
| 2. NATURAL INCREASE | 346 | 7.4 | 67.0 | 190 | 5.9 | 64.0 | 156 | 10.5 | 70.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 846 | 18.0 | 56.0 | 519 | 16.2 | 62.0 | 327 | 21.9 | 57.0 |
| MALES | 428 | 9.1 | 54.0 | 266 | 8.3 | 64.0 | 162 | 10.9 | 58.0 |
| FEMALES | 418 | 8.9 | 52.0 | 253 | 7.9 | 57.0 | 165 | 11.1 | 59.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 777 | 91.8 | 89.0 | 513 | 98.8 | 98.0 | 264 | 80.7 | 92.0 |
| PHYSICIAN NOT IN HOSPITAL | 7 | 0.8 | 20.0 | 0 | 0.0 | 66.5 | 7 | 2.1 | 20.0 |
| MIDWIFE AND OTHER | 62 | 7.3 | 9.0 | 6 | 1.2 | 2.0 | 56 | 17.1 | 7.0 |
| 5. PREMATURE BIRTHS | 64 | 7.6 | 84.0 | 26 | 5.0 | 94.0 | 38 | 11.6 | 76.0 |
| 6. OUT OF WEDLOCK | 127 | 15.0 | 40.0 | 18 | 3.5 | 57.0 | 109 | 33.3 | 51.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 607 | 0.6 | 48.5 | 333 | 0.5 | 52.0 | 274 | 1.0 | 37.0 |
| TO RESIDENTS | 543 | 89.5 | 31.0 | 284 | 85.3 | 31.0 | 259 | 94.5 | 22.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 34 | 39.2 | 31.0 | 18 | 33.8 | 29.0 | 16 | 47.8 | 47.0 |
| 9. FETAL DEATHS | 22 | 25.3 | 13.0 | 14 | 26.3 | 5.0 | 8 | 23.9 | 42.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 22 | 100.0 | 27.5 | 14 | 100.0 | 39.0 | 8 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 4 | 18.2 | 47.5 | 1 | 7.1 | 29.5 | 3 | 37.5 | 41.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 14.2 | 85.0 | 4 | 7.7 | 86.0 | 8 | 24.5 | 41.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 13.2 | 11.0 | 1 | 1.9 | 66.0 | 10 | 31.3 | 4.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 23 | 27.2 | 41.0 | 5 | 9.6 | 89.0 | 18 | 55.0 | 12.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 500 | 10.7 | 29.0 | 329 | 10.3 | 38.0 | 171 | 11.5 | 28.0 |
| MALES | 306 | 13.4 | 19.0 | 203 | 13.0 | 29.0 | 103 | 14.4 | 22.0 |
| FEMALES | 194 | 8.0 | 40.0 | 126 | 7.7 | 46.0 | 68 | 8.8 | 38.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 28 | 6.9 | 36.0 | 9 | 3.5 | 80.0 | 19 | 12.8 | 15.0 |
| 5-14 | 4 | 0.4 | 64.0 | 2 | 0.3 | 64.0 | 2 | 0.5 | 42.0 |
| 15-24 | 24 | 2.9 | 7.0 | 15 | 2.7 | 11.0 | 9 | 3.1 | 15.0 |
| 25-34 | 18 | 3.3 | 11.0 | 3 | 0.7 | 88.0 | 15 | 11.5 | 5.0 |
| 35-44 | 25 | 4.7 | 30.0 | 14 | 3.6 | 30.0 | 11 | 8.2 | 40.0 |
| 45-54 | 62 | 11.7 | 9.0 | 42 | 11.2 | 5.0 | 20 | 13.1 | 45.0 |
| 55-64 | 101 | 23.0 | 6.0 | 66 | 21.3 | 4.0 | 35 | 27.0 | 40.0 |
| 65+ | 238 | 62.1 | 25.0 | 178 | 65.2 | 15.0 | 60 | 54.6 | 65.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 285 | 57.0 | 61.0 | 204 | 62.0 | 45.0 | 81 | 47.4 | 76.0 |
| OTHER INSTITUTION | 60 | 12.0 | 48.0 | 41 | 12.5 | 45.0 | 19 | 11.1 | 35.5 |
| HOME OR NON-INSTITUTION | 155 | 31.0 | 39.0 | 84 | 25.5 | 62.0 | 71 | 41.5 | 24.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 382 | 0.8 | 39.0 | 242 | 0.7 | 45.0 | 140 | 1.1 | 27.0 |
| TO RESIDENTS | 347 | 90.8 | 18.0 | 217 | 89.7 | 20.0 | 130 | 92.9 | 26.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 212 | 4.5 | 92.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 116 | 2.5 | 37.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CRAVEN COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 62554 | 1.2 | 23.0 | 46163 | 1.2 | 27.0 | 16391 | 1.4 | 19.0 |
| MALES | 32508 | 52.0 | 3.0 | 24646 | 53.4 | 3.0 | 7862 | 48.0 | 57.0 |
| FEMALES | 30046 | 48.0 | 98.0 | 21517 | 46.6 | 98.0 | 8529 | 52.0 | 44.0 |
| 2. NATURAL INCREASE | 1053 | 16.8 | 4.0 | 866 | 18.8 | 3.0 | 187 | 11.4 | 58.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1573 | 25.1 | 4.0 | 1196 | 25.9 | 2.0 | 377 | 23.0 | 46.0 |
| MALES | 773 | 12.4 | 4.0 | 596 | 12.9 | 3.0 | 177 | 10.8 | 60.0 |
| FEMALES | 800 | 12.8 | 3.0 | 600 | 13.0 | 2.0 | 200 | 12.2 | 38.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1567 | 99.6 | 44.0 | 1196 | 100.0 | 28.5 | 371 | 98.4 | 61.0 |
| PHYSICIAN NOT IN HOSPITAL | 5 | 0.3 | 46.0 | 0 | 0.0 | 66.5 | 5 | 1.3 | 32.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 49.0 | 0 | 0.0 | 62.0 | 1 | 0.3 | 42.0 |
| 5. PREMATURE BIRTHS | 129 | 8.2 | 75.0 | 75 | 6.3 | 73.0 | 54 | 14.3 | 37.0 |
| 6. OUT OF WEDLOCK | 157 | 10.0 | 63.0 | 28 | 2.3 | 86.0 | 129 | 34.2 | 46.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1836 | 1.9 | 15.0 | 1404 | 2.0 | 14.0 | 432 | 1.5 | 20.0 |
| TO RESIDENTS | 1411 | 76.9 | 63.0 | 1111 | 79.1 | 46.0 | 300 | 69.4 | 78.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 41 | 25.8 | 90.0 | 29 | 24.0 | 77.0 | 12 | 31.4 | 75.0 |
| 9. FETAL DEATHS | 16 | 10.1 | 85.0 | 11 | 9.1 | 83.0 | 5 | 13.1 | 70.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 16 | 100.0 | 27.5 | 11 | 100.0 | 39.0 | 5 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 6.3 | 74.0 | 0 | 0.0 | 65.0 | 1 | 20.0 | 66.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 25 | 15.9 | 70.0 | 18 | 15.1 | 55.0 | 7 | 18.6 | 60.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 5.2 | 63.0 | 6 | 5.1 | 31.0 | 2 | 5.4 | 67.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 33 | 21.0 | 74.0 | 24 | 20.1 | 45.0 | 9 | 23.9 | 69.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 520 | 8.3 | 80.0 | 330 | 7.1 | 94.0 | 190 | 11.6 | 23.0 |
| MALES | 310 | 9.5 | 87.0 | 203 | 8.2 | 95.0 | 107 | 13.6 | 35.0 |
| FEMALES | 210 | 7.0 | 68.0 | 127 | 5.9 | 88.0 | 83 | 9.7 | 25.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 39 | 6.5 | 42.0 | 29 | 6.7 | 18.0 | 10 | 6.0 | 68.0 |
| 5-14 | 6 | 0.5 | 53.0 | 3 | 0.4 | 60.0 | 3 | 0.7 | 30.0 |
| 15-24 | 23 | 1.4 | 57.0 | 15 | 1.2 | 54.0 | 8 | 2.3 | 32.0 |
| 25-34 | 22 | 2.8 | 16.0 | 12 | 1.9 | 19.0 | 10 | 6.4 | 16.0 |
| 35-44 | 24 | 3.6 | 58.0 | 15 | 3.0 | 46.0 | 9 | 5.5 | 66.0 |
| 45-54 | 67 | 12.0 | 7.0 | 38 | 9.3 | 21.0 | 29 | 19.3 | 15.0 |
| 55-64 | 87 | 20.9 | 19.0 | 45 | 15.7 | 50.0 | 42 | 32.4 | 14.0 |
| 65+ | 252 | 68.1 | 7.0 | 173 | 69.4 | 6.0 | 79 | 65.2 | 30.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 319 | 61.3 | 35.0 | 213 | 64.5 | 23.0 | 106 | 55.8 | 47.0 |
| OTHER INSTITUTION | 55 | 10.6 | 59.0 | 36 | 10.9 | 61.0 | 19 | 10.0 | 45.0 |
| HOME OR NON-INSTITUTION | 146 | 28.1 | 55.0 | 81 | 24.5 | 72.0 | 65 | 34.2 | 48.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 511 | 1.1 | 27.0 | 329 | 1.0 | 32.0 | 182 | 1.5 | 19.0 |
| TO RESIDENTS | 383 | 75.0 | 69.0 | 233 | 70.8 | 74.0 | 150 | 82.4 | 64.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 589 | 9.4 | 38.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 170 | 2.7 | 31.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

C U M B E R L A N D C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 212042 | 4.2 | 5.0 | 155961 | 4.0 | 5.0 | 56081 | 4.7 | 3.0 |
| MALES | 118216 | 55.8 | 2.0 | 88399 | 56.7 | 2.0 | 29817 | 53.2 | 6.0 |
| FEMALES | 93826 | 44.2 | 99.0 | 67562 | 43.3 | 99.0 | 26264 | 46.8 | 95.0 |
| 2. NATURAL INCREASE | 4213 | 19.9 | 2.0 | 3133 | 20.1 | 2.0 | 1080 | 19.3 | 6.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 5335 | 25.2 | 3.0 | 3867 | 24.8 | 3.0 | 1468 | 26.2 | 24.0 |
| MALES | 2763 | 13.0 | 3.0 | 2019 | 12.9 | 2.0 | 744 | 13.3 | 23.0 |
| FEMALES | 2572 | 12.1 | 5.0 | 1848 | 11.8 | 3.0 | 724 | 12.9 | 29.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5314 | 99.6 | 45.0 | 3861 | 99.8 | 67.0 | 1453 | 99.0 | 46.0 |
| PHYSICIAN NOT IN HOSPITAL | 8 | 0.1 | 59.0 | 3 | 0.1 | 29.0 | 5 | 0.3 | 60.0 |
| MIDWIFE AND OTHER | 13 | 0.2 | 42.0 | 3 | 0.1 | 20.0 | 10 | 0.7 | 35.0 |
| 5. PREMATURE BIRTHS | 450 | 8.4 | 67.0 | 266 | 6.9 | 57.0 | 184 | 12.5 | 63.0 |
| 6. OUT OF WEDLOCK | 489 | 9.2 | 68.0 | 147 | 3.8 | 46.0 | 342 | 23.3 | 84.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 5677 | 5.8 | 3.0 | 4151 | 5.9 | 3.0 | 1526 | 5.3 | 3.0 |
| TO RESIDENTS | 5141 | 90.6 | 27.0 | 3727 | 89.8 | 22.0 | 1414 | 92.7 | 32.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 173 | 31.9 | 66.0 | 111 | 28.3 | 61.0 | 62 | 41.4 | 59.0 |
| 9. FETAL DEATHS | 85 | 15.7 | 56.0 | 54 | 13.8 | 53.0 | 31 | 20.7 | 55.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 78 | 91.8 | 73.0 | 50 | 92.6 | 84.0 | 28 | 90.3 | 60.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 1.2 | 33.0 | 1 | 1.9 | 13.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 6 | 7.1 | 9.0 | 3 | 5.6 | 3.0 | 3 | 9.7 | 8.0 |
| OUT OF WEDLOCK | 16 | 18.8 | 45.0 | 4 | 7.4 | 28.0 | 12 | 38.7 | 37.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 88 | 16.5 | 65.0 | 57 | 14.7 | 58.0 | 31 | 21.1 | 53.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 20 | 3.8 | 74.0 | 10 | 2.6 | 58.0 | 10 | 7.0 | 60.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 108 | 20.2 | 79.0 | 67 | 17.3 | 66.0 | 41 | 27.9 | 63.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1122 | 5.3 | 99.0 | 734 | 4.7 | 99.0 | 388 | 6.9 | 91.0 |
| MALES | 653 | 5.5 | 99.0 | 453 | 5.1 | 99.0 | 200 | 6.7 | 91.0 |
| FEMALES | 469 | 5.0 | 98.0 | 281 | 4.2 | 99.0 | 188 | 7.2 | 71.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 128 | 6.3 | 51.0 | 82 | 5.8 | 38.0 | 46 | 7.4 | 57.0 |
| 5-14 | 26 | 0.6 | 31.0 | 14 | 0.5 | 41.0 | 12 | 0.9 | 18.0 |
| 15-24 | 29 | 0.4 | 97.0 | 20 | 0.4 | 92.0 | 9 | 0.6 | 74.0 |
| 25-34 | 55 | 1.8 | 56.0 | 33 | 1.5 | 47.0 | 22 | 2.9 | 61.0 |
| 35-44 | 82 | 3.7 | 55.0 | 48 | 2.9 | 50.0 | 34 | 6.4 | 55.0 |
| 45-54 | 148 | 10.1 | 26.0 | 96 | 8.7 | 30.0 | 52 | 14.6 | 40.0 |
| 55-64 | 199 | 22.6 | 8.0 | 127 | 20.0 | 13.0 | 72 | 29.4 | 28.0 |
| 65+ | 455 | 63.1 | 18.0 | 314 | 62.0 | 29.0 | 141 | 65.5 | 28.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 627 | 55.9 | 64.0 | 417 | 56.8 | 74.0 | 210 | 54.1 | 55.0 |
| OTHER INSTITUTION | 181 | 16.1 | 9.0 | 121 | 16.5 | 15.0 | 60 | 15.5 | 16.0 |
| HOME OR NON-INSTITUTION | 314 | 28.0 | 59.0 | 196 | 26.7 | 51.0 | 118 | 30.4 | 61.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1475 | 3.3 | 7.0 | 937 | 2.9 | 7.0 | 538 | 4.4 | 6.0 |
| TO RESIDENTS | 970 | 65.8 | 86.0 | 616 | 65.7 | 81.0 | 354 | 65.8 | 85.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 1269 | 6.0 | 80.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 674 | 3.2 | 15.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CURRITUCK COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 6976 | 0.1 | 95.0 | 5086 | 0.1 | 95.0 | 1890 | 0.2 | 81.0 |
| MALES | 3479 | 49.9 | 9.0 | 2508 | 49.3 | 22.0 | 971 | 51.4 | 8.0 |
| FEMALES | 3497 | 50.1 | 92.0 | 2578 | 50.7 | 79.0 | 919 | 48.6 | 93.0 |
| 2. NATURAL INCREASE | 14 | 2.0 | 98.0 | 6 | 1.2 | 92.0 | 8 | 4.2 | 92.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 96 | 13.8 | 98.0 | 63 | 12.4 | 95.0 | 33 | 17.5 | 81.0 |
| MALES | 51 | 7.3 | 94.0 | 36 | 7.1 | 87.0 | 15 | 7.9 | 90.0 |
| FEMALES | 45 | 6.5 | 98.0 | 27 | 5.3 | 97.0 | 18 | 9.5 | 71.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 93 | 96.9 | 76.0 | 63 | 100.0 | 28.5 | 30 | 90.9 | 80.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 2.1 | 10.0 | 0 | 0.0 | 66.5 | 2 | 6.1 | 7.0 |
| MIDWIFE AND OTHER | 1 | 1.0 | 26.0 | 0 | 0.0 | 62.0 | 1 | 3.0 | 24.0 |
| 5. PREMATURE BIRTHS | 7 | 7.3 | 88.0 | 3 | 4.8 | 96.0 | 4 | 12.1 | 69.5 |
| 6. OUT OF WEDLOCK | 15 | 15.6 | 36.0 | 1 | 1.6 | 97.0 | 14 | 42.4 | 13.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4 | 0.0 | 91.0 | 0 | 0.0 | 94.5 | 4 | 0.0 | 85.5 |
| TO RESIDENTS | 3 | 75.0 | 69.0 | 0 | | | 3 | 75.0 | 75.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 20.6 | 98.0 | 2 | 31.3 | 39.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 1 | 10.3 | 83.0 | 1 | 15.6 | 33.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 27.5 | 1 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 1 | 100.0 | 1.0 | 1 | 100.0 | 1.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 10.4 | 94.0 | 1 | 15.9 | 50.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 10.5 | 19.0 | 0 | 0.0 | 86.0 | 1 | 30.3 | 5.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 20.8 | 76.0 | 1 | 15.9 | 73.0 | 1 | 30.3 | 57.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 82 | 11.8 | 9.0 | 57 | 11.2 | 18.0 | 25 | 13.2 | 6.0 |
| MALES | 48 | 13.8 | 16.0 | 33 | 13.2 | 27.0 | 15 | 15.4 | 13.0 |
| FEMALES | 34 | 9.7 | 9.0 | 24 | 9.3 | 14.0 | 10 | 10.9 | 11.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 2 | 3.7 | 96.0 | 1 | 2.7 | 90.0 | 1 | 5.7 | 71.0 |
| 5-14 | 1 | 0.7 | 22.0 | 1 | 1.0 | 4.0 | 0 | 0.0 | 79.5 |
| 15-24 | 2 | 1.9 | 27.0 | 2 | 2.7 | 10.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 2.7 | 20.0 | 1 | 1.8 | 28.0 | 1 | 5.5 | 24.0 |
| 35-44 | 3 | 3.8 | 53.0 | 3 | 4.9 | 7.0 | 0 | 0.0 | 92.5 |
| 45-54 | 5 | 6.5 | 83.0 | 4 | 7.0 | 65.0 | 1 | 5.2 | 85.0 |
| 55-64 | 16 | 19.9 | 29.0 | 10 | 15.8 | 48.0 | 6 | 35.1 | 7.0 |
| 65+ | 51 | 62.8 | 21.0 | 35 | 53.8 | 66.0 | 16 | 99.4 | 2.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 45 | 54.9 | 74.0 | 31 | 54.4 | 83.0 | 14 | 56.0 | 45.5 |
| OTHER INSTITUTION | 10 | 12.2 | 43.0 | 10 | 17.5 | 8.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 27 | 32.9 | 23.0 | 16 | 28.1 | 39.0 | 11 | 44.0 | 14.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 26 | 0.1 | 96.0 | 16 | 0.0 | 97.0 | 10 | 0.1 | 83.0 |
| TO RESIDENTS | 22 | 84.6 | 39.0 | 12 | 75.0 | 62.0 | 10 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 42 | 6.0 | 79.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 10 | 1.4 | 79.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970 OARE COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 6995 | 0.1 | 94.0 | 6445 | 0.2 | 88.0 | 550 | 0.0 | 90.0 |
| MALES | 3405 | 48.7 | 43.0 | 3137 | 48.7 | 52.0 | 268 | 48.7 | 35.0 |
| FEMALES | 3590 | 51.3 | 58.0 | 3308 | 51.3 | 49.0 | 282 | 51.3 | 66.0 |
| 2. NATURAL INCREASE | 31 | 4.4 | 90.0 | 28 | 4.3 | 78.0 | 3 | 5.5 | 89.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 109 | 15.6 | 90.0 | 100 | 15.5 | 75.0 | 9 | 16.4 | 87.0 |
| MALES | 57 | 8.1 | 86.0 | 51 | 7.9 | 77.0 | 6 | 10.9 | 57.0 |
| FEMALES | 52 | 7.4 | 89.0 | 49 | 7.6 | 70.0 | 3 | 5.5 | 92.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 109 | 100.0 | 10.0 | 100 | 100.0 | 28.5 | 9 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 12 | 11.0 | 15.0 | 10 | 10.0 | 7.0 | 2 | 22.2 | 3.0 |
| 6. OUT OF WEDLOCK | 6 | 5.5 | 85.0 | 3 | 3.0 | 70.0 | 3 | 33.3 | 51.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 53.6 | 8.0 | 5 | 49.0 | 6.0 | 1 | 100.0 | 2.0 |
| 9. FETAL DEATHS | 3 | 26.8 | 10.0 | 2 | 19.6 | 19.5 | 1 | 100.0 | 1.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 27.5 | 14.0 | 3 | 30.0 | 6.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 27.5 | 39.0 | 3 | 30.0 | 17.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 78 | 11.2 | 15.0 | 72 | 11.2 | 20.0 | 6 | 10.9 | 34.0 |
| MALES | 46 | 13.5 | 17.0 | 43 | 13.7 | 21.0 | 3 | 11.2 | 67.0 |
| FEMALES | 32 | 8.9 | 18.0 | 29 | 8.8 | 23.0 | 3 | 10.6 | 13.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 9.7 | 7.0 | 5 | 10.6 | 4.0 | 0 | 0.0 | 94.0 |
| 5-14 | 1 | 0.8 | 10.0 | 1 | 0.9 | 7.0 | 0 | 0.0 | 79.5 |
| 15-24 | 2 | 1.8 | 30.0 | 2 | 2.0 | 21.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 2.5 | 26.0 | 0 | 0.0 | 97.0 | 2 | 32.8 | 1.0 |
| 35-44 | 4 | 5.8 | 11.0 | 4 | 6.3 | 2.0 | 0 | 0.0 | 92.5 |
| 45-54 | 9 | 9.9 | 34.0 | 7 | 8.2 | 39.0 | 2 | 36.4 | 1.0 |
| 55-64 | 11 | 12.8 | 96.0 | 9 | 11.2 | 97.0 | 2 | 37.0 | 3.0 |
| 65+ | 44 | 48.8 | 94.0 | 44 | 51.5 | 81.0 | 0 | 0.0 | 99.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 39 | 50.0 | 88.0 | 36 | 50.0 | 88.5 | 3 | 50.0 | 68.0 |
| OTHER INSTITUTION | 8 | 10.3 | 64.0 | 7 | 9.7 | 74.0 | 1 | 16.7 | 12.5 |
| HOME OR NON-INSTITUTION | 31 | 39.7 | 5.0 | 29 | 40.3 | 3.0 | 2 | 33.3 | 50.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 52 | 0.1 | 89.0 | 48 | 0.1 | 87.0 | 4 | 0.0 | 89.5 |
| TO RESIDENTS | 25 | 48.1 | 97.0 | 23 | 47.9 | 93.0 | 2 | 50.0 | 93.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 83 | 11.9 | 17.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 15 | 2.1 | 49.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
O A V I D S O N C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|---|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 95627 | 1.9 | 11.0 | 86063 | 2.2 | 10.0 | 9564 | 0.8 | 48.0 |
| MALES | 47026 | 49.2 | 28.0 | 42360 | 49.2 | 25.0 | 4666 | 48.8 | 31.0 |
| FEMALES | 48601 | 50.8 | 73.0 | 43703 | 50.8 | 76.0 | 4898 | 51.2 | 70.0 |
| 2. NATURAL INCREASE | 1112 | 11.6 | 16.0 | 931 | 10.8 | 15.0 | 181 | 18.9 | 9.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 1854 | 19.4 | 27.0 | 1572 | 18.3 | 19.0 | 282 | 29.5 | 9.0 |
| MALES | 962 | 10.1 | 25.0 | 823 | 9.6 | 19.0 | 139 | 14.5 | 11.0 |
| FEMALES | 892 | 9.3 | 36.0 | 749 | 8.7 | 29.0 | 143 | 15.0 | 7.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1850 | 99.8 | 32.0 | 1572 | 100.0 | 28.5 | 278 | 98.6 | 58.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.2 | 53.0 | 0 | 0.0 | 66.5 | 4 | 1.4 | 27.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 194 | 10.5 | 23.0 | 138 | 8.8 | 19.0 | 56 | 19.9 | 7.0 |
| 6. OUT OF WEDLOCK | 147 | 7.9 | 74.0 | 54 | 3.4 | 58.0 | 93 | 33.0 | 56.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1038 | 1.1 | 30.0 | 843 | 1.2 | 23.0 | 195 | 0.7 | 44.0 |
| TO RESIDENTS | 972 | 93.6 | 16.0 | 781 | 92.6 | 15.0 | 191 | 97.9 | 17.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 51 | 27.2 | 85.0 | 37 | 23.3 | 82.0 | 14 | 48.6 | 44.0 |
| 9. FETAL DEATHS | 21 | 11.2 | 81.0 | 15 | 9.5 | 80.0 | 6 | 20.8 | 53.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 100.0 | 27.5 | 15 | 100.0 | 39.0 | 6 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 14.3 | 55.0 | 0 | 0.0 | 65.0 | 3 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 30 | 16.2 | 67.0 | 22 | 14.0 | 62.0 | 8 | 28.4 | 34.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 16 | 8.8 | 28.0 | 12 | 7.7 | 12.0 | 4 | 14.6 | 31.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 46 | 24.8 | 50.0 | 34 | 21.6 | 39.0 | 12 | 42.6 | 31.0 |
| D E A T H S (E X C L U D I N G F E T A L S) | | | | | | | | | |
| 13. TOTAL | 742 | 7.8 | 88.0 | 641 | 7.4 | 88.0 | 101 | 10.6 | 44.0 |
| MALES | 426 | 9.1 | 91.0 | 365 | 8.6 | 89.0 | 61 | 13.1 | 39.0 |
| FEMALES | 316 | 6.5 | 79.0 | 276 | 6.3 | 76.0 | 40 | 8.2 | 50.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 51 | 6.1 | 55.0 | 38 | 5.2 | 50.0 | 13 | 12.2 | 18.0 |
| 5-14 | 4 | 0.2 | 84.0 | 4 | 0.2 | 74.0 | 0 | 0.0 | 79.5 |
| 15-24 | 27 | 1.7 | 31.0 | 21 | 1.5 | 37.0 | 6 | 3.3 | 12.0 |
| 25-34 | 21 | 1.6 | 68.0 | 14 | 1.2 | 59.0 | 7 | 6.0 | 18.0 |
| 35-44 | 44 | 3.6 | 60.0 | 32 | 2.8 | 57.0 | 12 | 12.7 | 8.0 |
| 45-54 | 67 | 5.9 | 92.0 | 58 | 5.6 | 86.0 | 9 | 10.0 | 74.0 |
| 55-64 | 142 | 17.1 | 52.0 | 121 | 15.9 | 46.0 | 21 | 29.1 | 29.0 |
| 65+ | 386 | 53.1 | 79.0 | 353 | 53.1 | 72.0 | 33 | 53.7 | 68.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 454 | 61.2 | 38.0 | 399 | 62.2 | 42.0 | 55 | 54.5 | 51.5 |
| OTHER INSTITUTION | 88 | 11.9 | 50.0 | 80 | 12.5 | 44.0 | 8 | 7.9 | 62.0 |
| HOME OR NON-INSTITUTION | 200 | 27.0 | 65.0 | 162 | 25.3 | 65.0 | 38 | 37.6 | 37.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 635 | 1.4 | 21.0 | 541 | 1.7 | 14.0 | 94 | 0.8 | 39.0 |
| TO RESIDENTS | 519 | 81.7 | 51.0 | 439 | 81.1 | 45.0 | 80 | 85.1 | 60.5 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 797 | 8.3 | 54.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 190 | 2.0 | 58.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

DAVIE COUNTY

| ITEM | TOTAL [*] | | | WHITE [*] | | | NONWHITE [*] | | |
|----------------------------------|--------------------|-------|-------|--------------------|-------|-------|-----------------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 18855 | 0.4 | 74.0 | 16602 | 0.4 | 64.0 | 2253 | 0.2 | 78.0 |
| MALES | 9206 | 48.8 | 39.0 | 8121 | 48.9 | 36.0 | 1085 | 48.2 | 49.0 |
| FEMALES | 9649 | 51.2 | 62.0 | 8481 | 51.1 | 65.0 | 1168 | 51.8 | 52.0 |
| 2. NATURAL INCREASE | 202 | 10.7 | 21.0 | 168 | 10.1 | 18.0 | 34 | 15.1 | 32.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 341 | 18.1 | 55.0 | 285 | 17.2 | 37.0 | 56 | 24.9 | 34.0 |
| MALES | 169 | 9.0 | 66.0 | 139 | 8.4 | 61.0 | 30 | 13.3 | 22.0 |
| FEMALES | 172 | 9.1 | 40.0 | 146 | 8.8 | 24.0 | 26 | 11.5 | 50.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 341 | 100.0 | 10.0 | 285 | 100.0 | 28.5 | 56 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 33 | 9.7 | 41.0 | 25 | 8.8 | 21.0 | 8 | 14.3 | 38.5 |
| 6. OUT OF WEOLOCK | 29 | 8.5 | 71.0 | 13 | 4.6 | 26.0 | 16 | 28.6 | 67.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 269 | 0.3 | 67.0 | 223 | 0.3 | 60.0 | 46 | 0.2 | 70.0 |
| TO RESIDENTS | 222 | 82.5 | 54.0 | 179 | 80.3 | 44.0 | 43 | 93.5 | 29.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 34.2 | 54.0 | 8 | 27.4 | 66.0 | 4 | 67.8 | 12.0 |
| 9. FETAL DEATHS | 10 | 28.5 | 8.0 | 7 | 24.0 | 7.0 | 3 | 50.8 | 6.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 27.5 | 7 | 100.0 | 39.0 | 3 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 1 | 10.0 | 66.0 | 0 | 0.0 | 65.0 | 1 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 5.9 | 97.0 | 1 | 3.5 | 94.0 | 1 | 17.9 | 62.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 2 | 5.9 | 100.0 | 1 | 3.5 | 96.0 | 1 | 17.9 | 78.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 139 | 7.4 | 96.0 | 117 | 7.0 | 95.0 | 22 | 9.8 | 58.0 |
| MALES | 80 | 8.7 | 95.0 | 68 | 8.4 | 93.0 | 12 | 11.1 | 69.0 |
| FEMALES | 59 | 6.1 | 91.0 | 49 | 5.8 | 91.0 | 10 | 8.6 | 41.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 3 | 1.9 | 99.0 | 2 | 1.5 | 95.0 | 1 | 4.0 | 79.0 |
| 5-14 | 1 | 0.3 | 76.0 | 1 | 0.3 | 63.0 | 0 | 0.0 | 79.5 |
| 15-24 | 2 | 0.7 | 90.0 | 1 | 0.4 | 93.0 | 1 | 2.7 | 22.0 |
| 25-34 | 7 | 2.9 | 15.0 | 4 | 1.8 | 26.0 | 3 | 11.6 | 4.0 |
| 35-44 | 8 | 3.4 | 61.0 | 6 | 2.9 | 51.0 | 2 | 8.6 | 35.0 |
| 45-54 | 11 | 4.9 | 97.0 | 9 | 4.4 | 93.0 | 2 | 8.8 | 79.5 |
| 55-64 | 14 | 8.0 | 100.0 | 11 | 7.0 | 100.0 | 3 | 16.9 | 78.0 |
| 65+ | 93 | 49.4 | 90.0 | 83 | 49.5 | 92.0 | 10 | 48.5 | 79.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 82 | 59.0 | 54.0 | 75 | 64.1 | 25.0 | 7 | 31.8 | 94.0 |
| OTHER INSTITUTION | 24 | 17.3 | 6.0 | 20 | 17.1 | 12.0 | 4 | 18.2 | 8.0 |
| HOME OR NON-INSTITUTION | 33 | 23.7 | 84.0 | 22 | 18.8 | 94.0 | 11 | 50.0 | 6.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 131 | 0.3 | 76.0 | 114 | 0.3 | 69.5 | 17 | 0.1 | 73.5 |
| TO RESIDENTS | 100 | 76.3 | 63.0 | 86 | 75.4 | 60.0 | 14 | 82.4 | 65.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 153 | 8.1 | 58.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 37 | 2.0 | 62.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

O U P L I N C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 38015 | 0.7 | 45.0 | 25079 | 0.6 | 48.0 | 12936 | 1.1 | 30.0 |
| MALES | 18424 | 48.5 | 55.0 | 12291 | 49.0 | 33.0 | 6133 | 47.4 | 73.0 |
| FEMALES | 19591 | 51.5 | 46.0 | 12788 | 51.0 | 68.0 | 6803 | 52.6 | 28.0 |
| 2. NATURAL INCREASE | 276 | 7.3 | 69.0 | 123 | 4.9 | 73.0 | 153 | 11.8 | 55.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 683 | 18.0 | 57.0 | 389 | 15.5 | 76.0 | 294 | 22.7 | 49.0 |
| MALES | 337 | 8.9 | 69.0 | 189 | 7.5 | 82.0 | 148 | 11.4 | 47.0 |
| FEMALES | 346 | 9.1 | 41.0 | 200 | 8.0 | 48.0 | 146 | 11.3 | 55.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 683 | 100.0 | 10.0 | 389 | 100.0 | 28.5 | 294 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 54 | 7.9 | 80.0 | 17 | 4.4 | 97.0 | 37 | 12.6 | 62.0 |
| 6. OUT OF WEDLOCK | 109 | 16.0 | 35.0 | 8 | 2.1 | 91.0 | 101 | 34.4 | 45.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 482 | 0.5 | 54.0 | 190 | 0.3 | 65.0 | 292 | 1.0 | 32.0 |
| TO RESIDENTS | 411 | 85.3 | 44.0 | 160 | 84.2 | 36.0 | 251 | 86.0 | 53.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 24 | 34.4 | 53.0 | 12 | 30.2 | 50.0 | 12 | 40.0 | 62.0 |
| 9. FETAL DEATHS | 14 | 20.1 | 34.0 | 8 | 20.2 | 17.0 | 6 | 20.0 | 59.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 13 | 92.9 | 70.5 | 8 | 100.0 | 39.0 | 5 | 83.3 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 7.1 | 18.5 | 0 | 0.0 | 53.0 | 1 | 16.7 | 9.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 14.3 | 55.0 | 0 | 0.0 | 65.0 | 2 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 14.6 | 82.0 | 4 | 10.3 | 81.0 | 6 | 20.4 | 56.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.0 | 83.0 | 0 | 0.0 | 86.0 | 2 | 6.9 | 61.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 17.6 | 91.0 | 4 | 10.3 | 88.0 | 8 | 27.2 | 65.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 407 | 10.7 | 25.0 | 266 | 10.6 | 30.0 | 141 | 10.9 | 35.0 |
| MALES | 247 | 13.4 | 20.0 | 150 | 12.2 | 38.0 | 97 | 15.8 | 8.0 |
| FEMALES | 160 | 8.2 | 33.0 | 116 | 9.1 | 19.0 | 44 | 6.5 | 79.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 3.8 | 95.0 | 4 | 2.1 | 93.0 | 8 | 6.3 | 66.0 |
| 5-14 | 5 | 0.6 | 29.0 | 3 | 0.6 | 21.0 | 2 | 0.6 | 37.0 |
| 15-24 | 15 | 2.3 | 14.0 | 8 | 1.9 | 22.0 | 7 | 2.9 | 19.0 |
| 25-34 | 12 | 2.8 | 17.0 | 5 | 1.6 | 33.0 | 7 | 6.0 | 19.0 |
| 35-44 | 25 | 5.8 | 13.0 | 14 | 4.6 | 11.0 | 11 | 8.4 | 38.0 |
| 45-54 | 46 | 10.4 | 22.0 | 30 | 9.7 | 12.0 | 16 | 12.1 | 55.0 |
| 55-64 | 90 | 23.8 | 4.0 | 57 | 21.1 | 7.0 | 33 | 30.5 | 21.0 |
| 65+ | 202 | 60.8 | 36.0 | 145 | 62.2 | 27.0 | 57 | 57.5 | 58.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 222 | 54.5 | 76.0 | 154 | 57.9 | 68.0 | 68 | 48.2 | 74.0 |
| OTHER INSTITUTION | 52 | 12.8 | 36.0 | 40 | 15.0 | 24.0 | 12 | 8.5 | 57.0 |
| HOME OR NON-INSTITUTION | 133 | 32.7 | 25.0 | 72 | 27.1 | 47.0 | 61 | 43.3 | 18.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 252 | 0.6 | 53.0 | 146 | 0.4 | 58.0 | 106 | 0.9 | 36.0 |
| TO RESIDENTS | 230 | 91.3 | 15.0 | 129 | 88.4 | 30.0 | 101 | 95.3 | 19.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 335 | 8.8 | 50.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 104 | 2.7 | 28.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
D U R H A M C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|--------|------|-----------|--------|------|-----------------|--------|------|
| | NUMBER | RATE * | RANK | NUMBER | RATE * | RANK | NUMBER | RATE * | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 132681 | 2.6 | 8.0 | 88975 | 2.3 | 8.0 | 43706 | 3.7 | 7.0 |
| MALES | 62877 | 47.4 | 97.0 | 43048 | 48.4 | 69.0 | 19829 | 45.4 | 94.0 |
| FEMALES | 69804 | 52.6 | 4.0 | 45927 | 51.6 | 32.0 | 23877 | 54.6 | 7.0 |
| 2. NATURAL INCREASE | 1270 | 9.6 | 39.5 | 731 | 8.2 | 39.0 | 539 | 12.3 | 52.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 2508 | 18.9 | 35.0 | 1520 | 17.1 | 38.0 | 988 | 22.6 | 51.0 |
| MALES | 1265 | 9.5 | 40.0 | 775 | 8.7 | 46.0 | 490 | 11.2 | 50.0 |
| FEMALES | 1243 | 9.4 | 34.0 | 745 | 8.4 | 38.0 | 498 | 11.4 | 52.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2507 | 100.0 | 20.0 | 1520 | 100.0 | 28.5 | 987 | 99.9 | 30.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.0 | 70.0 | 0 | 0.0 | 66.5 | 1 | 0.1 | 63.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 250 | 10.0 | 34.0 | 118 | 7.8 | 38.0 | 132 | 13.4 | 52.0 |
| 6. OUT OF WEDLOCK | 403 | 16.1 | 34.0 | 51 | 3.4 | 60.0 | 352 | 35.6 | 38.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3549 | 3.6 | 6.0 | 2080 | 3.0 | 9.0 | 1469 | 5.1 | 4.0 |
| TO RESIDENTS | 2392 | 67.4 | 81.0 | 1428 | 68.7 | 64.0 | 964 | 65.6 | 82.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 92 | 36.1 | 45.0 | 41 | 26.6 | 69.0 | 51 | 50.5 | 38.0 |
| 9. FETAL DEATHS | 44 | 17.2 | 47.0 | 23 | 14.9 | 39.0 | 21 | 20.8 | 54.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 43 | 97.7 | 58.0 | 22 | 95.7 | 79.0 | 21 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.3 | 30.0 | 1 | 4.3 | 11.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 13 | 29.5 | 23.0 | 5 | 21.7 | 7.0 | 8 | 38.1 | 38.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 48 | 19.1 | 42.5 | 18 | 11.8 | 74.0 | 30 | 30.4 | 28.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 11 | 4.5 | 70.0 | 2 | 1.3 | 71.0 | 9 | 9.4 | 55.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 59 | 23.5 | 63.0 | 20 | 13.2 | 83.0 | 39 | 39.5 | 37.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1238 | 9.3 | 58.0 | 789 | 8.9 | 64.0 | 449 | 10.3 | 47.0 |
| MALES | 691 | 11.0 | 67.0 | 450 | 10.5 | 65.0 | 241 | 12.2 | 55.0 |
| FEMALES | 547 | 7.8 | 48.0 | 339 | 7.4 | 57.0 | 208 | 8.7 | 40.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 66 | 5.9 | 61.0 | 21 | 3.0 | 88.0 | 45 | 10.8 | 30.0 |
| 5-14 | 9 | 0.4 | 67.0 | 6 | 0.4 | 52.0 | 3 | 0.3 | 52.0 |
| 15-24 | 48 | 1.7 | 34.0 | 25 | 1.4 | 46.0 | 23 | 2.3 | 36.0 |
| 25-34 | 30 | 1.7 | 62.0 | 17 | 1.3 | 53.0 | 13 | 2.7 | 64.0 |
| 35-44 | 64 | 4.4 | 34.0 | 31 | 3.0 | 41.0 | 33 | 7.8 | 42.0 |
| 45-54 | 139 | 9.6 | 39.0 | 84 | 8.2 | 37.0 | 55 | 12.7 | 48.0 |
| 55-64 | 231 | 19.6 | 33.0 | 134 | 16.8 | 41.0 | 97 | 25.6 | 46.0 |
| 65+ | 651 | 59.6 | 46.0 | 471 | 62.1 | 28.0 | 180 | 53.9 | 67.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 656 | 53.0 | 82.0 | 419 | 53.1 | 84.0 | 237 | 52.8 | 60.0 |
| OTHER INSTITUTION | 242 | 19.5 | 4.0 | 164 | 20.8 | 5.0 | 78 | 17.4 | 11.0 |
| HOME OR NON-INSTITUTION | 340 | 27.5 | 61.0 | 206 | 26.1 | 57.0 | 134 | 29.8 | 65.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2236 | 5.0 | 4.0 | 1499 | 4.6 | 5.0 | 737 | 6.0 | 2.0 |
| TO RESIDENTS | 1101 | 49.2 | 96.0 | 702 | 46.8 | 94.0 | 399 | 54.1 | 92.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 1195 | 9.0 | 47.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 525 | 4.0 | 2.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

EDGE COMBE COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NON WHITE* | | |
|----------------------------------|--------|-------|------|--------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 52341 | 1.0 | 33.0 | 27543 | 0.7 | 46.0 | 24798 | 2.1 | 11.0 |
| MALES | 25007 | 47.8 | 91.0 | 13313 | 48.3 | 74.0 | 11694 | 47.2 | 78.0 |
| FEMALES | 27334 | 52.2 | 10.0 | 14230 | 51.7 | 27.0 | 13104 | 52.8 | 23.0 |
| 2. NATURAL INCREASE | 501 | 9.6 | 39.5 | 174 | 6.3 | 58.0 | 327 | 13.2 | 41.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1006 | 19.2 | 29.0 | 435 | 15.8 | 69.0 | 571 | 23.0 | 45.0 |
| MALES | 497 | 9.5 | 42.0 | 219 | 8.0 | 75.0 | 278 | 11.2 | 51.0 |
| FEMALES | 509 | 9.7 | 21.0 | 216 | 7.8 | 58.0 | 293 | 11.8 | 45.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 987 | 98.1 | 72.0 | 434 | 99.8 | 77.0 | 553 | 96.8 | 69.0 |
| PHYSICIAN NOT IN HOSPITAL | 13 | 1.3 | 16.0 | 0 | 0.0 | 66.5 | 13 | 2.3 | 19.0 |
| MIDWIFE AND OTHER | 6 | 0.6 | 30.0 | 1 | 0.2 | 12.0 | 5 | 0.9 | 32.0 |
| 5. PREMATURE BIRTHS | 120 | 11.9 | 9.0 | 31 | 7.1 | 51.0 | 89 | 15.6 | 26.0 |
| 6. OUT OF WEDLOCK | 278 | 27.6 | 3.0 | 20 | 4.6 | 24.0 | 258 | 45.2 | 6.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 703 | 0.7 | 44.0 | 275 | 0.4 | 56.0 | 428 | 1.5 | 21.0 |
| TO RESIDENTS | 586 | 83.4 | 50.0 | 211 | 76.7 | 51.0 | 375 | 87.6 | 48.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 34 | 33.3 | 57.5 | 11 | 25.0 | 74.0 | 23 | 39.5 | 63.0 |
| 9. FETAL DEATHS | 16 | 15.7 | 57.5 | 5 | 11.4 | 72.0 | 11 | 18.9 | 61.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 16 | 100.0 | 27.5 | 5 | 100.0 | 39.0 | 11 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 8 | 50.0 | 6.5 | 0 | 0.0 | 65.0 | 8 | 72.7 | 12.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 17.9 | 54.5 | 6 | 13.8 | 63.5 | 12 | 21.0 | 54.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 12.1 | 15.0 | 1 | 2.3 | 63.0 | 11 | 19.7 | 16.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 30 | 29.8 | 31.0 | 7 | 16.1 | 72.0 | 23 | 40.3 | 36.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 505 | 9.6 | 54.0 | 261 | 9.5 | 50.0 | 244 | 9.8 | 56.0 |
| MALES | 296 | 11.8 | 48.0 | 153 | 11.5 | 53.0 | 143 | 12.2 | 54.0 |
| FEMALES | 209 | 7.6 | 53.0 | 108 | 7.6 | 50.0 | 101 | 7.7 | 60.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 35 | 7.4 | 26.5 | 8 | 3.8 | 77.0 | 27 | 10.3 | 39.0 |
| 5-14 | 3 | 0.2 | 81.0 | 2 | 0.4 | 56.0 | 1 | 0.1 | 58.0 |
| 15-24 | 15 | 1.6 | 37.0 | 8 | 1.8 | 24.0 | 7 | 1.5 | 59.0 |
| 25-34 | 11 | 1.9 | 47.0 | 3 | 0.9 | 82.0 | 8 | 3.7 | 50.0 |
| 35-44 | 28 | 4.9 | 25.0 | 13 | 3.8 | 27.0 | 15 | 6.5 | 53.0 |
| 45-54 | 61 | 10.5 | 21.0 | 28 | 8.2 | 38.0 | 33 | 13.8 | 43.0 |
| 55-64 | 96 | 20.6 | 21.0 | 44 | 15.8 | 49.0 | 52 | 28.0 | 35.0 |
| 65+ | 256 | 59.1 | 50.0 | 155 | 60.2 | 39.0 | 101 | 57.3 | 59.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 280 | 55.4 | 68.0 | 147 | 56.3 | 77.0 | 133 | 54.5 | 50.0 |
| OTHER INSTITUTION | 62 | 12.3 | 42.0 | 38 | 14.6 | 28.0 | 24 | 9.8 | 46.0 |
| HOME OR NON-INSTITUTION | 163 | 32.3 | 28.0 | 76 | 29.1 | 33.0 | 87 | 35.7 | 41.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 365 | 0.8 | 41.0 | 175 | 0.5 | 53.0 | 190 | 1.6 | 17.0 |
| TO RESIDENTS | 304 | 83.3 | 44.0 | 148 | 84.6 | 38.0 | 156 | 82.1 | 67.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 455 | 8.7 | 51.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 124 | 2.4 | 40.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
F O R S Y T H C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|---|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 214348 | 4.2 | 4.0 | 166079 | 4.3 | 4.0 | 48269 | 4.1 | 6.0 |
| MALES | 101437 | 47.3 | 98.0 | 79475 | 47.9 | 93.0 | 21962 | 45.5 | 93.0 |
| FEMALES | 112911 | 52.7 | 3.0 | 86604 | 52.1 | 8.0 | 26307 | 54.5 | 8.0 |
| 2. NATURAL INCREASE | 2123 | 9.9 | 33.0 | 1573 | 9.5 | 25.0 | 550 | 11.4 | 59.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 3951 | 18.4 | 50.0 | 2791 | 16.8 | 46.0 | 1160 | 24.0 | 40.0 |
| MALES | 2045 | 9.5 | 37.0 | 1421 | 8.6 | 53.0 | 624 | 12.9 | 28.0 |
| FEMALES | 1906 | 8.9 | 53.0 | 1370 | 8.2 | 41.0 | 536 | 11.1 | 58.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3943 | 99.8 | 31.0 | 2789 | 99.9 | 57.0 | 1154 | 99.5 | 38.0 |
| PHYSICIAN NOT IN HOSPITAL | 8 | 0.2 | 54.0 | 2 | 0.1 | 30.0 | 6 | 0.5 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 387 | 9.8 | 37.0 | 208 | 7.5 | 45.0 | 179 | 15.4 | 28.0 |
| 6. OUT OF WEDLOCK | 598 | 15.1 | 38.0 | 119 | 4.3 | 34.0 | 479 | 41.3 | 15.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4713 | 4.8 | 4.0 | 3461 | 5.0 | 4.0 | 1252 | 4.4 | 5.0 |
| TO RESIDENTS | 3760 | 79.8 | 59.0 | 2619 | 75.7 | 52.0 | 1141 | 91.1 | 41.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 139 | 34.5 | 52.0 | 80 | 28.2 | 62.0 | 59 | 49.5 | 40.0 |
| 9. FETAL DEATHS | 82 | 20.3 | 33.0 | 49 | 17.3 | 27.0 | 33 | 27.7 | 29.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 82 | 100.0 | 27.5 | 49 | 100.0 | 39.0 | 33 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 19 | 23.2 | 38.0 | 2 | 4.1 | 35.0 | 17 | 51.5 | 21.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 57 | 14.4 | 83.0 | 31 | 11.1 | 78.0 | 26 | 22.4 | 48.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 13 | 3.3 | 78.0 | 6 | 2.2 | 64.0 | 7 | 6.2 | 65.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 70 | 17.7 | 90.0 | 37 | 13.3 | 82.0 | 33 | 28.4 | 60.0 |
| D E A T H S (E X C L U D I N G F E T A L S) | | | | | | | | | |
| 13. TOTAL | 1828 | 8.5 | 78.0 | 1218 | 7.3 | 90.0 | 610 | 12.6 | 10.0 |
| MALES | 1002 | 9.9 | 82.0 | 664 | 8.4 | 94.0 | 338 | 15.4 | 14.0 |
| FEMALES | 826 | 7.3 | 60.0 | 554 | 6.4 | 73.0 | 272 | 10.3 | 15.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 75 | 4.3 | 92.0 | 39 | 3.0 | 87.0 | 36 | 7.7 | 55.0 |
| 5-14 | 20 | 0.5 | 56.0 | 14 | 0.4 | 47.0 | 6 | 0.5 | 39.0 |
| 15-24 | 58 | 1.5 | 46.0 | 41 | 1.4 | 40.0 | 17 | 1.8 | 47.0 |
| 25-34 | 49 | 1.7 | 61.0 | 23 | 1.0 | 76.0 | 26 | 4.8 | 31.0 |
| 35-44 | 103 | 3.7 | 54.0 | 60 | 2.7 | 64.0 | 43 | 8.7 | 33.0 |
| 45-54 | 229 | 9.5 | 40.0 | 149 | 7.6 | 45.0 | 80 | 17.6 | 24.0 |
| 55-64 | 348 | 19.6 | 34.0 | 206 | 15.2 | 58.0 | 142 | 33.9 | 9.0 |
| 65+ | 946 | 55.6 | 64.0 | 686 | 52.6 | 76.0 | 260 | 65.4 | 29.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1129 | 61.8 | 32.0 | 735 | 60.3 | 53.0 | 394 | 64.6 | 23.0 |
| OTHER INSTITUTION | 218 | 11.9 | 49.0 | 180 | 14.8 | 26.0 | 38 | 6.2 | 72.0 |
| HOME OR NON-INSTITUTION | 481 | 26.3 | 69.0 | 303 | 24.9 | 69.0 | 178 | 29.2 | 67.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2473 | 5.5 | 2.0 | 1830 | 5.6 | 2.0 | 643 | 5.2 | 3.0 |
| TO RESIDENTS | 1677 | 67.8 | 85.0 | 1098 | 60.0 | 88.0 | 579 | 90.0 | 41.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 1810 | 8.4 | 53.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 720 | 3.4 | 8.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
F R A N K L I N C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 26820 | 0.5 | 56.0 | 15619 | 0.4 | 69.0 | 11201 | 0.9 | 38.0 |
| MALES | 12982 | 48.4 | 58.0 | 7563 | 48.4 | 65.0 | 5419 | 48.4 | 44.0 |
| FEMALES | 13838 | 51.6 | 43.0 | 8056 | 51.6 | 36.0 | 5782 | 51.6 | 57.0 |
| 2. NATURAL INCREASE | 136 | 5.1 | 84.0 | 33 | 2.1 | 90.0 | 103 | 9.2 | 76.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 406 | 15.1 | 92.0 | 196 | 12.5 | 91.0 | 210 | 18.7 | 77.0 |
| MALES | 220 | 8.2 | 85.0 | 117 | 7.5 | 83.0 | 103 | 9.2 | 82.0 |
| FEMALES | 186 | 6.9 | 97.0 | 79 | 5.1 | 99.0 | 107 | 9.6 | 70.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 367 | 90.4 | 91.0 | 196 | 100.0 | 28.5 | 171 | 81.4 | 91.0 |
| PHYSICIAN NOT IN HOSPITAL | 14 | 3.4 | 6.0 | 0 | 0.0 | 66.5 | 14 | 6.7 | 5.0 |
| MIDWIFE AND OTHER | 25 | 6.2 | 10.0 | 0 | 0.0 | 62.0 | 25 | 11.9 | 11.0 |
| 5. PREMATURE BIRTHS | 49 | 12.1 | 8.0 | 16 | 8.2 | 30.0 | 33 | 15.7 | 24.0 |
| 6. OUT OF WEOLOCK | 63 | 15.5 | 37.0 | 2 | 1.0 | 99.0 | 61 | 29.0 | 66.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 259 | 0.3 | 70.0 | 129 | 0.2 | 73.0 | 130 | 0.5 | 56.5 |
| TO RESIDENTS | 225 | 86.9 | 40.0 | 110 | 85.3 | 32.0 | 115 | 88.5 | 45.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 26 | 61.9 | 3.0 | 7 | 35.2 | 23.0 | 19 | 86.0 | 6.0 |
| 9. FETAL DEATHS | 14 | 33.3 | 3.0 | 3 | 15.1 | 38.0 | 11 | 49.8 | 7.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 14 | 100.0 | 27.5 | 3 | 100.0 | 39.0 | 11 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 1 | 7.1 | 72.0 | 0 | 0.0 | 65.0 | 1 | 9.1 | 70.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 29.6 | 10.0 | 4 | 20.4 | 23.0 | 8 | 38.1 | 13.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 12.7 | 14.0 | 1 | 5.2 | 30.0 | 4 | 19.8 | 15.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 41.9 | 8.0 | 5 | 25.5 | 23.0 | 12 | 57.1 | 8.5 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 270 | 10.1 | 42.0 | 163 | 10.4 | 34.0 | 107 | 9.6 | 65.0 |
| MALES | 172 | 13.2 | 21.0 | 101 | 13.4 | 23.0 | 71 | 13.1 | 38.0 |
| FEMALES | 98 | 7.1 | 64.0 | 62 | 7.7 | 45.0 | 36 | 6.2 | 84.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 19 | 9.0 | 12.0 | 6 | 6.2 | 25.5 | 13 | 11.4 | 24.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 13 | 2.6 | 11.0 | 4 | 1.4 | 39.0 | 9 | 3.9 | 7.0 |
| 25-34 | 7 | 2.5 | 28.0 | 4 | 2.2 | 14.0 | 3 | 2.9 | 60.0 |
| 35-44 | 8 | 2.8 | 78.0 | 0 | 0.0 | 98.5 | 8 | 7.7 | 44.0 |
| 45-54 | 19 | 6.3 | 88.0 | 7 | 3.5 | 95.0 | 12 | 11.8 | 61.0 |
| 55-64 | 47 | 17.1 | 53.0 | 34 | 18.2 | 25.0 | 13 | 14.8 | 80.0 |
| 65+ | 157 | 56.8 | 59.0 | 108 | 60.0 | 41.0 | 49 | 50.8 | 76.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 165 | 61.1 | 40.0 | 108 | 66.3 | 18.0 | 57 | 53.3 | 58.0 |
| OTHER INSTITUTION | 31 | 11.5 | 53.0 | 16 | 9.8 | 72.0 | 15 | 14.0 | 23.0 |
| HOME OR NON-INSTITUTION | 74 | 27.4 | 63.0 | 39 | 23.9 | 75.0 | 35 | 32.7 | 52.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 184 | 0.4 | 61.0 | 112 | 0.3 | 71.0 | 72 | 0.6 | 51.0 |
| TO RESIDENTS | 164 | 89.1 | 31.0 | 99 | 88.4 | 29.0 | 65 | 90.3 | 36.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 281 | 10.5 | 26.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 84 | 3.1 | 16.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
G A S T R O N C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N D N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 148415 | 2.9 | 6.0 | 130165 | 3.3 | 6.0 | 18250 | 1.5 | 16.0 |
| MALES | 71645 | 48.3 | 64.0 | 63187 | 48.5 | 60.0 | 8458 | 46.3 | 89.0 |
| FEMALES | 76770 | 51.7 | 37.0 | 66978 | 51.5 | 41.0 | 9792 | 53.7 | 12.0 |
| 2. NATURAL INCREASE | 1869 | 12.6 | 10.0 | 1591 | 12.2 | 7.0 | 278 | 15.2 | 30.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 3124 | 21.0 | 11.0 | 2636 | 20.3 | 7.0 | 488 | 26.7 | 19.0 |
| MALES | 1611 | 10.9 | 11.0 | 1365 | 10.5 | 9.0 | 246 | 13.5 | 19.0 |
| FEMALES | 1513 | 10.2 | 14.0 | 1271 | 9.8 | 11.0 | 242 | 13.3 | 23.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3117 | 99.8 | 33.0 | 2632 | 99.8 | 66.0 | 485 | 99.4 | 42.0 |
| PHYSICIAN NOT IN HOSPITAL | 5 | 0.2 | 58.0 | 3 | 0.1 | 26.0 | 2 | 0.4 | 54.0 |
| MIDWIFE AND OTHER | 2 | 0.1 | 48.0 | 1 | 0.0 | 21.0 | 1 | 0.2 | 44.0 |
| 5. PREMATURE BIRTHS | 271 | 8.7 | 62.0 | 192 | 7.3 | 48.0 | 79 | 16.2 | 21.0 |
| 6. OUT OF WEDLOCK | 305 | 9.8 | 65.0 | 136 | 5.2 | 14.0 | 169 | 34.6 | 42.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2597 | 2.6 | 9.0 | 2163 | 3.1 | 8.0 | 434 | 1.5 | 19.0 |
| TO RESIDENTS | 2323 | 89.4 | 32.0 | 1926 | 89.0 | 25.0 | 397 | 91.5 | 40.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 104 | 32.8 | 64.0 | 83 | 31.1 | 41.0 | 21 | 42.1 | 58.0 |
| 9. FETAL DEATHS | 46 | 14.5 | 61.0 | 35 | 13.1 | 57.0 | 11 | 22.0 | 49.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 45 | 97.8 | 57.0 | 35 | 100.0 | 39.0 | 10 | 90.9 | 59.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.2 | 31.0 | 0 | 0.0 | 53.0 | 1 | 9.1 | 16.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 6.5 | 73.0 | 0 | 0.0 | 65.0 | 3 | 27.3 | 62.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 58 | 18.6 | 48.0 | 48 | 18.2 | 36.0 | 10 | 20.5 | 55.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 18 | 5.9 | 54.0 | 11 | 4.3 | 38.0 | 7 | 14.6 | 30.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 76 | 24.3 | 56.0 | 59 | 22.4 | 36.0 | 17 | 34.8 | 51.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1255 | 8.5 | 79.0 | 1045 | 8.0 | 76.0 | 210 | 11.5 | 26.0 |
| MALES | 718 | 10.0 | 79.0 | 605 | 9.6 | 80.0 | 113 | 13.4 | 36.0 |
| FEMALES | 537 | 7.0 | 67.0 | 440 | 6.6 | 70.0 | 97 | 9.9 | 19.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 88 | 6.3 | 52.0 | 66 | 5.5 | 40.0 | 22 | 10.7 | 31.0 |
| 5-14 | 17 | 0.6 | 32.0 | 14 | 0.6 | 30.0 | 3 | 0.7 | 31.0 |
| 15-24 | 34 | 1.3 | 65.0 | 25 | 1.1 | 58.0 | 9 | 2.6 | 24.0 |
| 25-34 | 27 | 1.4 | 74.0 | 18 | 1.1 | 65.0 | 9 | 4.6 | 34.0 |
| 35-44 | 69 | 3.8 | 51.0 | 50 | 3.0 | 42.0 | 19 | 11.0 | 11.0 |
| 45-54 | 134 | 7.8 | 63.0 | 113 | 7.4 | 54.0 | 21 | 11.3 | 67.0 |
| 55-64 | 260 | 19.3 | 36.0 | 216 | 18.1 | 26.0 | 44 | 29.0 | 30.0 |
| 65+ | 626 | 56.3 | 62.0 | 543 | 55.1 | 58.0 | 83 | 64.8 | 31.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 723 | 57.6 | 58.0 | 619 | 59.2 | 60.0 | 104 | 49.5 | 71.0 |
| OTHER INSTITUTION | 169 | 13.5 | 28.0 | 150 | 14.4 | 30.0 | 19 | 9.0 | 53.0 |
| HOME OR NON-INSTITUTION | 363 | 28.9 | 53.0 | 276 | 26.4 | 53.0 | 87 | 41.4 | 25.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 959 | 2.1 | 9.0 | 785 | 2.4 | 8.0 | 174 | 1.4 | 20.0 |
| TO RESIDENTS | 860 | 89.7 | 26.0 | 701 | 89.3 | 24.0 | 159 | 91.4 | 32.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 705 | 4.8 | 91.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 591 | 4.0 | 1.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

GATES COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|------|------|--------|-------|-------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 8524 | 0.2 | 90.0 | 3992 | 0.1 | 97.0 | 4532 | 0.4 | 64.0 |
| MALES | 4259 | 50.0 | 7.0 | 1946 | 48.7 | 46.0 | 2313 | 51.0 | 10.0 |
| FEMALES | 4265 | 50.0 | 94.0 | 2046 | 51.3 | 55.0 | 2219 | 49.0 | 91.0 |
| 2. NATURAL INCREASE | 25 | 2.9 | 93.0 | -2 | -0.5 | 96.0 | 27 | 6.0 | 88.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 127 | 14.9 | 94.0 | 50 | 12.5 | 93.0 | 77 | 17.0 | 84.0 |
| MALES | 62 | 7.3 | 95.0 | 25 | 6.3 | 95.0 | 37 | 8.2 | 88.0 |
| FEMALES | 65 | 7.6 | 83.0 | 25 | 6.3 | 88.0 | 40 | 8.8 | 79.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 114 | 89.8 | 92.0 | 50 | 100.0 | 28.5 | 64 | 83.1 | 89.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 1.6 | 15.0 | 0 | 0.0 | 66.5 | 2 | 2.6 | 15.0 |
| MIDWIFE AND OTHER | 11 | 8.7 | 7.0 | 0 | 0.0 | 62.0 | 11 | 14.3 | 9.0 |
| 5. PREMATURE BIRTHS | 12 | 9.4 | 46.0 | 0 | 0.0 | 100.0 | 12 | 15.6 | 27.0 |
| 6. OUT OF WEDLOCK | 24 | 18.9 | 22.0 | 0 | 0.0 | 100.0 | 24 | 31.2 | 61.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 14 | 0.0 | 87.0 | 0 | 0.0 | 94.5 | 14 | 0.0 | 78.5 |
| TO RESIDENTS | 12 | 85.7 | 43.0 | 0 | | | 12 | 85.7 | 54.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 53.4 | 9.0 | 1 | 19.6 | 89.0 | 6 | 75.0 | 9.0 |
| 9. FETAL DEATHS | 4 | 30.5 | 6.0 | 1 | 19.6 | 19.5 | 3 | 37.5 | 13.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 75.0 | 92.0 | 1 | 100.0 | 39.0 | 2 | 66.7 | 80.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 25.0 | 3.0 | 0 | 0.0 | 53.0 | 1 | 33.3 | 1.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 25.0 | 32.5 | 0 | 0.0 | 65.0 | 1 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 23.6 | 23.0 | 0 | 0.0 | 97.5 | 3 | 39.0 | 10.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 8.1 | 33.0 | 0 | 0.0 | 86.0 | 1 | 13.5 | 37.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 31.5 | 24.0 | 0 | 0.0 | 98.5 | 4 | 51.9 | 16.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 102 | 12.0 | 8.0 | 52 | 13.0 | 5.0 | 50 | 11.0 | 32.0 |
| MALES | 67 | 15.7 | 3.0 | 35 | 18.0 | 2.0 | 32 | 13.8 | 28.0 |
| FEMALES | 35 | 8.2 | 31.0 | 17 | 8.3 | 29.0 | 18 | 8.1 | 55.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 7.3 | 29.0 | 0 | 0.0 | 99.0 | 5 | 11.0 | 26.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 3 | 2.2 | 19.0 | 1 | 1.7 | 26.0 | 2 | 2.5 | 29.0 |
| 25-34 | 1 | 1.2 | 83.0 | 0 | 0.0 | 97.0 | 1 | 2.2 | 70.0 |
| 35-44 | 6 | 6.6 | 4.0 | 3 | 6.3 | 3.0 | 3 | 6.9 | 51.0 |
| 45-54 | 14 | 13.8 | 3.0 | 7 | 12.9 | 1.0 | 7 | 14.7 | 38.0 |
| 55-64 | 15 | 17.6 | 47.0 | 7 | 13.2 | 88.0 | 8 | 24.8 | 49.0 |
| 65+ | 58 | 59.8 | 42.0 | 34 | 56.3 | 56.0 | 24 | 65.6 | 27.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 53 | 52.0 | 84.0 | 26 | 50.0 | 88.5 | 27 | 54.0 | 56.0 |
| OTHER INSTITUTION | 13 | 12.7 | 37.0 | 9 | 17.3 | 10.0 | 4 | 8.0 | 59.0 |
| HOME OR NON-INSTITUTION | 36 | 35.3 | 17.0 | 17 | 32.7 | 16.0 | 19 | 38.0 | 35.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 35 | 0.1 | 91.5 | 18 | 0.1 | 95.0 | 17 | 0.1 | 73.5 |
| TO RESIDENTS | 34 | 97.1 | 2.0 | 17 | 94.4 | 5.0 | 17 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 76 | 8.9 | 49.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 6 | 0.7 | 97.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I R A L S T A T I S T I C S F O R 1 9 7 0

G R A H A M C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 6562 | 0.1 | 96.0 | 6187 | 0.2 | 91.0 | 375 | 0.0 | 93.0 |
| MALES | 3255 | 49.6 | 15.0 | 3081 | 49.8 | 11.0 | 174 | 46.4 | 88.0 |
| FEMALES | 3307 | 50.4 | 86.0 | 3106 | 50.2 | 90.0 | 201 | 53.6 | 13.0 |
| 2. NATURAL INCREASE | 56 | 8.5 | 53.0 | 46 | 7.4 | 47.0 | 10 | 26.7 | 2.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 126 | 19.2 | 31.0 | 113 | 18.3 | 20.0 | 13 | 34.7 | 2.0 |
| MALES | 69 | 10.5 | 20.0 | 60 | 9.7 | 14.0 | 9 | 24.0 | 2.0 |
| FEMALES | 57 | 8.7 | 59.0 | 53 | 8.6 | 31.0 | 4 | 10.7 | 61.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 125 | 99.2 | 63.0 | 112 | 99.1 | 95.0 | 13 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.8 | 21.0 | 1 | 0.9 | 3.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 7 | 5.6 | 96.0 | 6 | 5.3 | 87.0 | 1 | 7.7 | 88.0 |
| 6. OUT OF WEDLOCK | 5 | 4.0 | 96.0 | 2 | 1.8 | 96.0 | 3 | 23.1 | 85.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1 | 0.0 | 95.5 | 1 | 0.0 | 88.0 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 1 | 100.0 | 4.0 | 1 | 100.0 | 2.0 | 0 | | |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 15.9 | 99.0 | 2 | 17.7 | 93.5 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 98.5 | 0 | 0.0 | 96.5 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 15.9 | 71.0 | 2 | 17.7 | 40.5 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 16.1 | 5.0 | 2 | 18.0 | 2.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 31.7 | 23.0 | 4 | 35.4 | 8.0 | 0 | 0.0 | 93.5 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 70 | 10.7 | 28.0 | 67 | 10.8 | 25.0 | 3 | 8.0 | 80.0 |
| MALES | 38 | 11.7 | 56.0 | 38 | 12.3 | 35.0 | 0 | 0.0 | 97.5 |
| FEMALES | 32 | 9.7 | 10.0 | 29 | 9.3 | 13.0 | 3 | 14.9 | 1.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 6.5 | 44.0 | 4 | 7.1 | 13.0 | 0 | 0.0 | 94.0 |
| 5-14 | 1 | 0.8 | 14.0 | 0 | 0.0 | 89.0 | 1 | 11.5 | 1.0 |
| 15-24 | 1 | 0.9 | 85.0 | 1 | 1.0 | 69.0 | 0 | 0.0 | 87.5 |
| 25-34 | 1 | 1.2 | 80.0 | 1 | 1.3 | 56.0 | 0 | 0.0 | 91.0 |
| 35-44 | 4 | 5.6 | 14.0 | 4 | 5.9 | 4.0 | 0 | 0.0 | 92.5 |
| 45-54 | 6 | 8.3 | 57.0 | 5 | 7.2 | 58.0 | 1 | 34.5 | 3.0 |
| 55-64 | 10 | 15.9 | 63.0 | 10 | 16.8 | 40.0 | 0 | 0.0 | 95.0 |
| 65+ | 43 | 59.7 | 43.0 | 42 | 61.1 | 33.0 | 1 | 30.3 | 91.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 45 | 64.3 | 24.0 | 42 | 62.7 | 37.0 | 3 | 100.0 | 1.5 |
| OTHER INSTITUTION | 4 | 5.7 | 98.0 | 4 | 6.0 | 98.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 21 | 30.0 | 46.0 | 21 | 31.3 | 20.0 | 0 | 0.0 | 97.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 24 | 0.1 | 97.0 | 24 | 0.1 | 91.5 | 0 | 0.0 | 98.5 |
| TO RESIDENTS | 21 | 87.5 | 34.0 | 21 | 87.5 | 31.0 | 0 | | |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 90 | 13.7 | 13.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 11 | 1.7 | 69.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
G R A N V I L L E C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 32762 | 0.6 | 47.0 | 18297 | 0.5 | 59.0 | 14465 | 1.2 | 26.0 |
| MALES | 16152 | 49.3 | 22.0 | 8951 | 48.9 | 35.0 | 7201 | 49.8 | 14.0 |
| FEMALES | 16610 | 50.7 | 79.0 | 9346 | 51.1 | 66.0 | 7264 | 50.2 | 87.0 |
| 2. NATURAL INCREASE | 266 | 8.1 | 59.0 | 79 | 4.3 | 79.0 | 187 | 12.9 | 43.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 564 | 17.2 | 66.0 | 238 | 13.0 | 90.0 | 326 | 22.5 | 52.0 |
| MALES | 307 | 9.4 | 48.0 | 124 | 6.8 | 89.0 | 183 | 12.7 | 30.0 |
| FEMALES | 257 | 7.8 | 76.0 | 114 | 6.2 | 89.0 | 143 | 9.9 | 67.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 543 | 96.3 | 79.0 | 237 | 99.6 | 88.0 | 306 | 93.9 | 77.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 1.1 | 17.0 | 0 | 0.0 | 66.5 | 6 | 1.8 | 22.0 |
| MIDWIFE AND OTHER | 15 | 2.7 | 19.0 | 1 | 0.4 | 6.0 | 14 | 4.3 | 20.0 |
| 5. PREMATURE BIRTHS | 59 | 10.5 | 24.0 | 21 | 8.8 | 18.0 | 38 | 11.7 | 75.0 |
| 6. OUT OF WEDLOCK | 84 | 14.9 | 42.0 | 9 | 3.8 | 47.0 | 75 | 23.0 | 86.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 298 | 0.3 | 63.0 | 97 | 0.1 | 77.0 | 201 | 0.7 | 42.0 |
| TO RESIDENTS | 278 | 93.3 | 17.0 | 88 | 90.7 | 19.0 | 190 | 94.5 | 21.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 22 | 38.1 | 36.0 | 3 | 12.6 | 97.0 | 19 | 56.2 | 26.0 |
| 9. FETAL DEATHS | 13 | 22.5 | 21.0 | 1 | 4.2 | 91.0 | 12 | 35.5 | 17.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 84.6 | 86.0 | 1 | 100.0 | 39.0 | 10 | 83.3 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 2 | 15.4 | 4.0 | 0 | 0.0 | 48.0 | 2 | 16.7 | 3.5 |
| OUT OF WEDLOCK | 6 | 46.2 | 9.0 | 0 | 0.0 | 65.0 | 6 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 16.0 | 69.0 | 2 | 8.4 | 84.0 | 7 | 21.5 | 51.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.6 | 75.0 | 0 | 0.0 | 86.0 | 2 | 6.3 | 64.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 11 | 19.5 | 85.0 | 2 | 8.4 | 91.0 | 9 | 27.6 | 64.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 298 | 9.1 | 62.0 | 159 | 8.7 | 69.0 | 139 | 9.6 | 62.0 |
| MALES | 197 | 12.2 | 39.0 | 104 | 11.6 | 51.0 | 93 | 12.9 | 40.0 |
| FEMALES | 101 | 6.1 | 95.0 | 55 | 5.9 | 89.0 | 46 | 6.3 | 82.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 4.9 | 84.0 | 3 | 2.6 | 91.0 | 10 | 6.6 | 65.0 |
| 5-14 | 1 | 0.1 | 89.0 | 0 | 0.0 | 89.0 | 1 | 0.3 | 56.0 |
| 15-24 | 13 | 2.2 | 16.0 | 4 | 1.3 | 49.0 | 9 | 3.2 | 13.0 |
| 25-34 | 7 | 1.8 | 58.0 | 2 | 0.9 | 81.0 | 5 | 3.3 | 58.0 |
| 35-44 | 22 | 5.9 | 9.0 | 6 | 2.6 | 67.0 | 16 | 11.2 | 10.0 |
| 45-54 | 41 | 11.0 | 18.0 | 23 | 10.1 | 10.0 | 18 | 12.5 | 52.0 |
| 55-64 | 59 | 19.0 | 40.0 | 33 | 17.2 | 36.0 | 26 | 21.9 | 61.0 |
| 65+ | 142 | 49.2 | 92.0 | 88 | 47.1 | 98.0 | 54 | 53.3 | 70.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 140 | 47.0 | 95.0 | 79 | 49.7 | 90.0 | 61 | 43.9 | 90.0 |
| OTHER INSTITUTION | 46 | 15.4 | 12.0 | 26 | 16.4 | 17.0 | 20 | 14.4 | 19.0 |
| HOME OR NON-INSTITUTION | 112 | 37.6 | 9.0 | 54 | 34.0 | 12.0 | 58 | 41.7 | 23.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 372 | 0.8 | 40.0 | 239 | 0.7 | 46.0 | 133 | 1.1 | 31.5 |
| TO RESIDENTS | 202 | 54.3 | 94.0 | 105 | 43.9 | 97.0 | 97 | 72.9 | 80.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 253 | 7.7 | 61.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 38 | 1.2 | 90.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

GREENE COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|------|------|---------|-------|-------|------------|-------|-------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 14967 | 0.3 | 81.0 | 7942 | 0.2 | 84.0 | 7025 | 0.6 | 57.0 |
| MALES | 7321 | 48.9 | 36.0 | 3909 | 49.2 | 26.0 | 3412 | 48.6 | 39.0 |
| FEMALES | 7646 | 51.1 | 65.0 | 4033 | 50.8 | 75.0 | 3613 | 51.4 | 62.0 |
| 2. NATURAL INCREASE | 101 | 6.7 | 73.0 | 22 | 2.8 | 85.0 | 79 | 11.2 | 61.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 236 | 15.8 | 84.0 | 97 | 12.2 | 97.0 | 139 | 19.8 | 71.0 |
| MALES | 124 | 8.3 | 80.0 | 51 | 6.4 | 92.0 | 73 | 10.4 | 69.0 |
| FEMALES | 112 | 7.5 | 88.0 | 46 | 5.8 | 95.0 | 66 | 9.4 | 72.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 169 | 71.6 | 99.0 | 93 | 95.9 | 100.0 | 76 | 54.7 | 100.0 |
| PHYSICIAN NOT IN HOSPITAL | 60 | 25.4 | 1.0 | 4 | 4.1 | 1.0 | 56 | 40.3 | 1.0 |
| MIDWIFE AND OTHER | 7 | 3.0 | 18.0 | 0 | 0.0 | 62.0 | 7 | 5.0 | 19.0 |
| 5. PREMATURE BIRTHS | 29 | 12.3 | 6.0 | 9 | 9.3 | 12.0 | 20 | 14.4 | 35.5 |
| 6. OUT OF WEDLOCK | 61 | 25.8 | 9.0 | 2 | 2.1 | 90.0 | 59 | 42.4 | 12.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 77 | 0.1 | 82.0 | 6 | 0.0 | 85.0 | 71 | 0.2 | 65.0 |
| TO RESIDENTS | 67 | 87.0 | 37.0 | 4 | 66.7 | 69.0 | 63 | 88.7 | 44.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 15 | 61.7 | 4.0 | 6 | 60.0 | 3.0 | 9 | 62.9 | 19.0 |
| 9. FETAL DEATHS | 7 | 28.8 | 7.0 | 3 | 30.0 | 3.0 | 4 | 28.0 | 27.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 85.7 | 84.5 | 3 | 100.0 | 39.0 | 3 | 75.0 | 73.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 14.3 | 7.5 | 0 | 0.0 | 53.0 | 1 | 25.0 | 5.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 28.6 | 24.5 | 0 | 0.0 | 65.0 | 2 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 33.9 | 6.0 | 3 | 30.9 | 5.0 | 5 | 36.0 | 17.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 17.5 | 2.0 | 0 | 0.0 | 86.0 | 4 | 29.9 | 6.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 50.8 | 2.0 | 3 | 30.9 | 14.0 | 9 | 64.7 | 6.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 135 | 9.0 | 67.0 | 75 | 9.4 | 51.0 | 60 | 8.5 | 77.0 |
| MALES | 83 | 11.3 | 61.0 | 44 | 11.3 | 56.0 | 39 | 11.4 | 63.0 |
| FEMALES | 52 | 6.8 | 74.0 | 31 | 7.7 | 47.0 | 21 | 5.8 | 87.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 9.3 | 10.0 | 3 | 5.9 | 36.0 | 9 | 11.6 | 21.0 |
| 5-14 | 1 | 0.3 | 77.0 | 0 | 0.0 | 89.0 | 1 | 0.5 | 44.0 |
| 15-24 | 4 | 1.4 | 61.0 | 0 | 0.0 | 98.5 | 4 | 2.6 | 23.0 |
| 25-34 | 3 | 1.9 | 48.0 | 1 | 1.1 | 64.0 | 2 | 3.3 | 55.0 |
| 35-44 | 7 | 4.4 | 36.0 | 4 | 3.9 | 23.5 | 3 | 5.3 | 67.0 |
| 45-54 | 17 | 10.0 | 31.0 | 10 | 9.4 | 17.0 | 7 | 10.9 | 68.0 |
| 55-64 | 27 | 19.8 | 31.0 | 12 | 13.5 | 82.0 | 15 | 31.6 | 17.0 |
| 65+ | 64 | 66.5 | 8.0 | 45 | 67.9 | 11.0 | 19 | 63.3 | 34.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 67 | 49.6 | 90.0 | 46 | 61.3 | 46.0 | 21 | 35.0 | 93.0 |
| OTHER INSTITUTION | 17 | 12.6 | 39.0 | 7 | 9.3 | 77.0 | 10 | 16.7 | 12.5 |
| HOME OR NON-INSTITUTION | 51 | 37.8 | 8.0 | 22 | 29.3 | 32.0 | 29 | 48.3 | 9.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 50 | 0.1 | 90.0 | 24 | 0.1 | 91.5 | 26 | 0.2 | 69.5 |
| TO RESIDENTS | 45 | 90.0 | 22.0 | 19 | 79.2 | 47.0 | 26 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 135 | 9.0 | 46.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 19 | 1.3 | 84.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

GUILFORD COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 288590 | 5.7 | 2.0 | 223495 | 5.7 | 2.0 | 65095 | 5.5 | 2.0 |
| MALES | 136325 | 47.2 | 99.0 | 105694 | 47.3 | 99.0 | 30631 | 47.1 | 79.0 |
| FEMALES | 152265 | 52.8 | 2.0 | 117801 | 52.7 | 2.0 | 34464 | 52.9 | 22.0 |
| 2. NATURAL INCREASE | 2987 | 10.4 | 27.0 | 1964 | 8.8 | 33.0 | 1023 | 15.7 | 26.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 5344 | 18.5 | 48.0 | 3703 | 16.6 | 50.0 | 1641 | 25.2 | 29.0 |
| MALES | 2727 | 9.4 | 45.0 | 1885 | 8.4 | 59.0 | 842 | 12.9 | 27.0 |
| FEMALES | 2617 | 9.1 | 43.0 | 1818 | 8.1 | 45.0 | 799 | 12.3 | 37.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5335 | 99.8 | 29.0 | 3700 | 99.9 | 58.0 | 1635 | 99.6 | 34.0 |
| PHYSICIAN NOT IN HOSPITAL | 8 | 0.1 | 60.0 | 2 | 0.1 | 31.0 | 6 | 0.4 | 57.0 |
| MIDWIFE AND OTHER | 1 | 0.0 | 52.0 | 1 | 0.0 | 22.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 537 | 10.0 | 32.0 | 270 | 7.3 | 47.0 | 267 | 16.3 | 20.0 |
| 6. OUT OF WEDLOCK | 604 | 11.3 | 56.0 | 150 | 4.1 | 39.0 | 454 | 27.7 | 73.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 6129 | 6.2 | 2.0 | 4487 | 6.4 | 2.0 | 1642 | 5.7 | 2.0 |
| TO RESIDENTS | 5079 | 82.9 | 52.0 | 3508 | 78.2 | 49.0 | 1571 | 95.7 | 20.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 180 | 33.2 | 59.0 | 88 | 23.5 | 81.0 | 92 | 54.6 | 30.0 |
| 9. FETAL DEATHS | 81 | 14.9 | 59.0 | 37 | 9.9 | 76.0 | 44 | 26.1 | 35.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 80 | 98.8 | 55.0 | 37 | 100.0 | 39.0 | 43 | 97.7 | 52.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 1 | 1.2 | 14.0 | 0 | 0.0 | 48.0 | 1 | 2.3 | 12.0 |
| OUT OF WEDLOCK | 17 | 21.0 | 40.0 | 3 | 8.1 | 27.0 | 14 | 31.8 | 53.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 99 | 18.5 | 49.0 | 51 | 13.8 | 65.0 | 48 | 29.3 | 31.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 28 | 5.3 | 60.0 | 17 | 4.7 | 35.0 | 11 | 6.9 | 62.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 127 | 23.8 | 62.0 | 68 | 18.4 | 61.0 | 59 | 36.0 | 48.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 2357 | 8.2 | 82.0 | 1739 | 7.8 | 81.0 | 618 | 9.5 | 66.0 |
| MALES | 1333 | 9.8 | 84.0 | 995 | 9.4 | 84.0 | 338 | 11.0 | 70.0 |
| FEMALES | 1024 | 6.7 | 77.0 | 744 | 6.3 | 75.0 | 280 | 8.1 | 53.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 144 | 5.9 | 64.0 | 78 | 4.4 | 64.0 | 66 | 9.5 | 43.0 |
| 5-14 | 26 | 0.5 | 57.0 | 17 | 0.4 | 54.0 | 9 | 0.6 | 35.0 |
| 15-24 | 63 | 1.1 | 75.0 | 38 | 1.0 | 72.0 | 25 | 1.7 | 54.0 |
| 25-34 | 61 | 1.6 | 67.0 | 31 | 1.0 | 67.0 | 30 | 3.8 | 49.0 |
| 35-44 | 150 | 4.2 | 42.0 | 90 | 3.1 | 38.0 | 60 | 9.2 | 27.0 |
| 45-54 | 286 | 8.8 | 50.0 | 189 | 7.0 | 59.0 | 97 | 16.8 | 27.0 |
| 55-64 | 396 | 16.6 | 58.0 | 294 | 15.0 | 61.0 | 102 | 23.4 | 53.0 |
| 65+ | 1231 | 55.1 | 67.0 | 1002 | 54.4 | 64.0 | 229 | 58.4 | 54.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1428 | 60.6 | 44.0 | 1004 | 57.7 | 71.0 | 424 | 68.6 | 11.0 |
| OTHER INSTITUTION | 345 | 14.6 | 15.0 | 296 | 17.0 | 13.0 | 49 | 7.9 | 61.0 |
| HOME OR NON-INSTITUTION | 584 | 24.8 | 78.0 | 439 | 25.2 | 66.0 | 145 | 23.5 | 88.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2401 | 5.3 | 3.0 | 1812 | 5.5 | 3.0 | 589 | 4.8 | 4.0 |
| TO RESIDENTS | 2029 | 84.5 | 41.0 | 1474 | 81.3 | 44.0 | 555 | 94.2 | 21.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 2861 | 9.9 | 29.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 1064 | 3.7 | 5.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HALIFAX COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 53884 | 1.1 | 32.0 | 26981 | 0.7 | 47.0 | 26903 | 2.3 | 9.0 |
| MALES | 25867 | 48.0 | 80.0 | 13053 | 48.4 | 71.0 | 12814 | 47.6 | 68.0 |
| FEMALES | 28017 | 52.0 | 21.0 | 13928 | 51.6 | 30.0 | 14089 | 52.4 | 33.0 |
| 2. NATURAL INCREASE | 447 | 8.3 | 56.0 | 100 | 3.7 | 82.0 | 347 | 12.9 | 45.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1009 | 18.7 | 39.0 | 404 | 15.0 | 81.0 | 605 | 22.5 | 53.0 |
| MALES | 517 | 9.6 | 35.0 | 217 | 8.0 | 74.0 | 300 | 11.2 | 53.0 |
| FEMALES | 492 | 9.1 | 39.0 | 187 | 6.9 | 80.0 | 305 | 11.3 | 53.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 828 | 82.1 | 97.0 | 403 | 99.8 | 79.0 | 425 | 70.2 | 97.0 |
| PHYSICIAN NOT IN HOSPITAL | 18 | 1.8 | 13.0 | 0 | 0.0 | 66.5 | 18 | 3.0 | 13.0 |
| MIDWIFE AND OTHER | 163 | 16.2 | 3.0 | 1 | 0.2 | 11.0 | 162 | 26.8 | 3.0 |
| 5. PREMATURE BIRTHS | 101 | 10.0 | 33.0 | 20 | 5.0 | 95.0 | 81 | 13.4 | 50.0 |
| 6. OUT OF WEDLOCK | 263 | 26.1 | 8.0 | 17 | 4.2 | 36.0 | 246 | 40.7 | 17.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 922 | 0.9 | 33.0 | 373 | 0.5 | 49.0 | 549 | 1.9 | 15.0 |
| TO RESIDENTS | 766 | 83.1 | 51.0 | 301 | 80.7 | 43.0 | 465 | 84.7 | 58.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 46 | 44.6 | 14.0 | 15 | 36.6 | 19.0 | 31 | 49.9 | 39.0 |
| 9. FETAL DEATHS | 22 | 21.3 | 28.0 | 6 | 14.6 | 43.0 | 16 | 25.8 | 37.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 18 | 81.8 | 88.0 | 6 | 100.0 | 39.0 | 12 | 75.0 | 73.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 9.1 | 16.0 | 0 | 0.0 | 53.0 | 2 | 12.5 | 12.5 |
| MIDWIFE AND OTHER | 2 | 9.1 | 7.0 | 0 | 0.0 | 48.0 | 2 | 12.5 | 6.5 |
| OUT OF WEDLOCK | 6 | 27.3 | 26.0 | 1 | 16.7 | 15.0 | 5 | 31.3 | 54.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 24 | 23.8 | 22.0 | 9 | 22.3 | 19.0 | 15 | 24.8 | 40.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 9.1 | 26.0 | 1 | 2.5 | 59.0 | 8 | 13.6 | 36.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 33 | 32.7 | 20.0 | 10 | 24.8 | 28.0 | 23 | 38.0 | 41.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 562 | 10.4 | 34.0 | 304 | 11.3 | 16.0 | 258 | 9.6 | 63.0 |
| MALES | 327 | 12.6 | 33.0 | 169 | 12.9 | 30.0 | 158 | 12.3 | 52.0 |
| FEMALES | 235 | 8.4 | 27.0 | 135 | 9.7 | 9.0 | 100 | 7.1 | 73.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 39 | 7.9 | 21.0 | 12 | 6.7 | 17.0 | 27 | 8.6 | 48.0 |
| 5-14 | 9 | 0.7 | 19.0 | 3 | 0.6 | 24.0 | 6 | 0.8 | 22.0 |
| 15-24 | 20 | 2.2 | 17.0 | 8 | 2.0 | 20.0 | 12 | 2.4 | 31.0 |
| 25-34 | 16 | 2.8 | 18.0 | 4 | 1.3 | 57.0 | 12 | 4.5 | 38.0 |
| 35-44 | 29 | 4.8 | 27.0 | 10 | 2.9 | 48.0 | 19 | 7.4 | 46.0 |
| 45-54 | 68 | 11.2 | 14.0 | 33 | 9.0 | 24.0 | 35 | 14.7 | 39.0 |
| 55-64 | 99 | 20.1 | 25.0 | 63 | 20.5 | 12.0 | 36 | 19.4 | 71.0 |
| 65+ | 282 | 56.8 | 58.0 | 171 | 58.7 | 49.0 | 111 | 54.2 | 66.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 296 | 52.7 | 83.0 | 178 | 58.6 | 63.5 | 118 | 45.7 | 85.0 |
| OTHER INSTITUTION | 85 | 15.1 | 13.0 | 50 | 16.4 | 16.0 | 35 | 13.6 | 25.0 |
| HOME OR NON-INSTITUTION | 181 | 32.2 | 29.0 | 76 | 25.0 | 67.5 | 105 | 40.7 | 28.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 559 | 1.2 | 25.0 | 300 | 0.9 | 37.5 | 259 | 2.1 | 15.0 |
| TO RESIDENTS | 425 | 76.0 | 65.0 | 227 | 75.7 | 57.0 | 198 | 76.4 | 73.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 944 | 17.5 | 9.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 89 | 1.7 | 71.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HARNETT COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 49667 | 1.0 | 35.0 | 37042 | 1.0 | 35.0 | 12625 | 1.1 | 32.0 |
| MALES | 24479 | 49.3 | 23.0 | 18326 | 49.5 | 15.0 | 6153 | 48.7 | 33.0 |
| FEMALES | 25188 | 50.7 | 78.0 | 18716 | 50.5 | 86.0 | 6472 | 51.3 | 68.0 |
| 2. NATURAL INCREASE | 495 | 10.0 | 32.0 | 266 | 7.2 | 48.0 | 229 | 18.1 | 13.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 990 | 19.9 | 20.0 | 632 | 17.1 | 39.0 | 358 | 28.4 | 14.0 |
| MALES | 531 | 10.7 | 15.0 | 350 | 9.4 | 22.0 | 181 | 14.3 | 15.0 |
| FEMALES | 459 | 9.2 | 38.0 | 282 | 7.6 | 69.0 | 177 | 14.0 | 12.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 952 | 96.2 | 81.0 | 629 | 99.5 | 91.0 | 323 | 90.2 | 83.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.6 | 29.0 | 2 | 0.3 | 9.0 | 4 | 1.1 | 35.0 |
| MIDWIFE AND OTHER | 32 | 3.2 | 16.0 | 1 | 0.2 | 16.0 | 31 | 8.7 | 16.0 |
| 5. PREMATURE BIRTHS | 82 | 8.3 | 73.0 | 33 | 5.2 | 89.0 | 49 | 13.7 | 47.0 |
| 6. OUT OF WEDLOCK | 145 | 14.6 | 44.0 | 16 | 2.5 | 84.0 | 129 | 36.0 | 36.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 607 | 0.6 | 48.5 | 324 | 0.5 | 53.0 | 283 | 1.0 | 35.0 |
| TO RESIDENTS | 440 | 72.5 | 74.0 | 212 | 65.4 | 72.0 | 228 | 80.6 | 68.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 43 | 42.5 | 21.0 | 26 | 40.4 | 12.0 | 17 | 46.2 | 49.0 |
| 9. FETAL DEATHS | 22 | 21.7 | 25.0 | 12 | 18.6 | 23.0 | 10 | 27.2 | 33.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 95.5 | 66.0 | 11 | 91.7 | 85.0 | 10 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 4.5 | 23.5 | 1 | 8.3 | 7.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 4 | 18.2 | 47.5 | 0 | 0.0 | 65.0 | 4 | 40.0 | 35.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 21 | 21.2 | 31.0 | 14 | 22.2 | 20.0 | 7 | 19.6 | 58.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 8.3 | 31.0 | 4 | 6.5 | 19.0 | 4 | 11.4 | 47.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 29 | 29.3 | 33.0 | 18 | 28.5 | 19.0 | 11 | 30.7 | 56.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 495 | 10.0 | 46.0 | 366 | 9.9 | 45.0 | 129 | 10.2 | 50.0 |
| MALES | 295 | 12.1 | 41.0 | 225 | 12.3 | 36.0 | 70 | 11.4 | 65.0 |
| FEMALES | 200 | 7.9 | 46.0 | 141 | 7.5 | 53.0 | 59 | 9.1 | 31.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 33 | 7.8 | 22.0 | 20 | 7.2 | 12.0 | 13 | 9.1 | 46.0 |
| 5-14 | 11 | 1.1 | 6.0 | 6 | 1.0 | 5.0 | 5 | 1.5 | 7.0 |
| 15-24 | 15 | 1.4 | 60.0 | 8 | 1.0 | 70.0 | 7 | 2.6 | 26.0 |
| 25-34 | 15 | 2.6 | 22.0 | 10 | 2.2 | 13.0 | 5 | 4.1 | 42.0 |
| 35-44 | 32 | 5.8 | 12.0 | 19 | 4.4 | 15.0 | 13 | 10.7 | 13.0 |
| 45-54 | 58 | 10.8 | 20.0 | 41 | 9.6 | 14.0 | 17 | 15.3 | 36.0 |
| 55-64 | 95 | 20.6 | 22.0 | 72 | 19.4 | 15.0 | 23 | 25.9 | 43.0 |
| 65+ | 236 | 59.9 | 40.0 | 190 | 59.9 | 43.0 | 46 | 60.1 | 48.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 276 | 55.8 | 66.0 | 207 | 56.6 | 76.0 | 69 | 53.5 | 57.0 |
| OTHER INSTITUTION | 64 | 12.9 | 33.0 | 49 | 13.4 | 37.0 | 15 | 11.6 | 32.5 |
| HOME OR NON-INSTITUTION | 155 | 31.3 | 35.0 | 110 | 30.1 | 29.0 | 45 | 34.9 | 44.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 383 | 0.9 | 38.0 | 295 | 0.9 | 40.0 | 88 | 0.7 | 42.0 |
| TO RESIDENTS | 279 | 72.8 | 73.0 | 203 | 68.8 | 75.0 | 76 | 86.4 | 55.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 255 | 5.1 | 88.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 135 | 2.7 | 30.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HAYWOOD COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|-------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 41710 | 0.8 | 42.0 | 40375 | 1.0 | 32.0 | 1335 | 0.1 | 86.0 |
| MALES | 20270 | 48.6 | 46.0 | 19625 | 48.6 | 56.0 | 645 | 48.3 | 45.0 |
| FEMALES | 21440 | 51.4 | 55.0 | 20750 | 51.4 | 45.0 | 690 | 51.7 | 56.0 |
| 2. NATURAL INCREASE | 237 | 5.7 | 81.0 | 238 | 5.9 | 65.0 | -1 | -0.7 | 100.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 650 | 15.6 | 89.0 | 638 | 15.8 | 68.0 | 12 | 9.0 | 97.0 |
| MALES | 325 | 7.8 | 91.0 | 318 | 7.9 | 79.0 | 7 | 5.2 | 95.0 |
| FEMALES | 325 | 7.8 | 79.0 | 320 | 7.9 | 54.0 | 5 | 3.7 | 96.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 650 | 100.0 | 10.0 | 638 | 100.0 | 28.5 | 12 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 60 | 9.2 | 53.0 | 58 | 9.1 | 14.0 | 2 | 16.7 | 18.5 |
| 6. OUT OF WEDLOCK | 38 | 5.8 | 84.0 | 38 | 6.0 | 8.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 592 | 0.6 | 50.0 | 578 | 0.8 | 38.0 | 14 | 0.0 | 78.5 |
| TO RESIDENTS | 551 | 93.1 | 19.0 | 540 | 93.4 | 11.0 | 11 | 78.6 | 72.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 25 | 37.8 | 39.0 | 24 | 37.0 | 18.0 | 1 | 76.9 | 8.0 |
| 9. FETAL DEATHS | 11 | 16.6 | 53.0 | 10 | 15.4 | 34.0 | 1 | 76.9 | 2.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 27.5 | 10 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 18.2 | 47.5 | 1 | 10.0 | 23.0 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 21.5 | 26.0 | 14 | 21.9 | 21.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.1 | 82.0 | 2 | 3.2 | 54.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 16 | 24.6 | 54.0 | 16 | 25.1 | 26.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 413 | 9.9 | 47.0 | 400 | 9.9 | 43.0 | 13 | 9.7 | 61.0 |
| MALES | 239 | 11.8 | 50.0 | 234 | 11.9 | 46.0 | 5 | 7.8 | 88.0 |
| FEMALES | 174 | 8.1 | 34.0 | 166 | 8.0 | 36.0 | 8 | 11.6 | 5.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 20 | 5.8 | 66.0 | 20 | 6.0 | 32.0 | 0 | 0.0 | 94.0 |
| 5-14 | 4 | 0.5 | 42.0 | 4 | 0.5 | 33.0 | 0 | 0.0 | 79.5 |
| 15-24 | 6 | 0.9 | 86.0 | 6 | 1.0 | 71.0 | 0 | 0.0 | 87.5 |
| 25-34 | 5 | 0.9 | 92.0 | 5 | 1.0 | 77.0 | 0 | 0.0 | 91.0 |
| 35-44 | 15 | 2.9 | 72.0 | 15 | 3.0 | 44.0 | 0 | 0.0 | 92.5 |
| 45-54 | 37 | 7.2 | 74.0 | 32 | 6.4 | 77.0 | 5 | 35.2 | 2.0 |
| 55-64 | 59 | 14.7 | 81.0 | 56 | 14.4 | 73.0 | 3 | 22.9 | 57.0 |
| 65+ | 267 | 58.9 | 51.0 | 262 | 59.7 | 45.0 | 5 | 34.5 | 89.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 264 | 63.9 | 25.0 | 255 | 63.7 | 29.0 | 9 | 69.2 | 10.0 |
| OTHER INSTITUTION | 53 | 12.8 | 34.0 | 50 | 12.5 | 42.5 | 3 | 23.1 | 4.0 |
| HOME OR NON-INSTITUTION | 96 | 23.2 | 86.0 | 95 | 23.7 | 77.0 | 1 | 7.7 | 95.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 425 | 0.9 | 33.0 | 409 | 1.2 | 24.5 | 16 | 0.1 | 75.5 |
| TO RESIDENTS | 347 | 81.6 | 52.0 | 336 | 82.2 | 41.0 | 11 | 68.8 | 83.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 462 | 11.1 | 21.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 130 | 3.1 | 18.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HENDERSON COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 42804 | 0.8 | 41.0 | 40407 | 1.0 | 31.0 | 2397 | 0.2 | 75.0 |
| MALES | 20539 | 48.0 | 81.0 | 19371 | 47.9 | 91.0 | 1168 | 48.7 | 34.0 |
| FEMALES | 22265 | 52.0 | 20.0 | 21036 | 52.1 | 10.0 | 1229 | 51.3 | 67.0 |
| 2. NATURAL INCREASE | 227 | 5.3 | 82.0 | 210 | 5.2 | 70.0 | 17 | 7.1 | 80.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 685 | 16.0 | 81.0 | 639 | 15.8 | 67.0 | 46 | 19.2 | 74.0 |
| MALES | 345 | 8.1 | 87.0 | 319 | 7.9 | 78.0 | 26 | 10.8 | 59.0 |
| FEMALES | 340 | 7.9 | 73.0 | 320 | 7.9 | 55.0 | 20 | 8.3 | 82.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 682 | 99.6 | 48.0 | 636 | 99.5 | 90.0 | 46 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 61.0 | 1 | 0.2 | 21.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 2 | 0.3 | 39.0 | 2 | 0.3 | 10.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 51 | 7.4 | 86.0 | 49 | 7.7 | 42.0 | 2 | 4.3 | 91.0 |
| 6. OUT OF WEDLOCK | 44 | 6.4 | 79.0 | 33 | 5.2 | 13.0 | 11 | 23.9 | 81.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 777 | 0.8 | 40.0 | 725 | 1.0 | 29.0 | 52 | 0.2 | 67.0 |
| TO RESIDENTS | 611 | 78.6 | 61.0 | 569 | 78.5 | 47.0 | 42 | 80.8 | 67.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 23 | 33.1 | 62.0 | 21 | 32.4 | 34.0 | 2 | 43.5 | 54.5 |
| 9. FETAL DEATHS | 9 | 13.0 | 73.0 | 9 | 13.9 | 52.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 27.5 | 9 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 20.4 | 35.0 | 12 | 18.8 | 33.0 | 2 | 43.5 | 9.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 4.5 | 71.0 | 3 | 4.8 | 34.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 24.8 | 49.0 | 15 | 23.5 | 30.0 | 2 | 43.5 | 29.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 458 | 10.7 | 26.0 | 429 | 10.6 | 29.0 | 29 | 12.1 | 16.0 |
| MALES | 245 | 11.9 | 45.0 | 231 | 11.9 | 45.0 | 14 | 12.0 | 56.0 |
| FEMALES | 213 | 9.6 | 11.0 | 198 | 9.4 | 11.0 | 15 | 12.2 | 4.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 17 | 5.0 | 82.0 | 15 | 4.7 | 59.0 | 2 | 9.0 | 47.0 |
| 5-14 | 4 | 0.5 | 44.0 | 4 | 0.5 | 31.0 | 0 | 0.0 | 79.5 |
| 15-24 | 9 | 1.4 | 59.0 | 9 | 1.5 | 35.0 | 0 | 0.0 | 87.5 |
| 25-34 | 10 | 1.9 | 50.0 | 9 | 1.8 | 29.0 | 1 | 4.0 | 45.5 |
| 35-44 | 14 | 2.9 | 75.0 | 13 | 2.8 | 58.0 | 1 | 4.3 | 77.0 |
| 45-54 | 54 | 11.1 | 17.0 | 49 | 10.6 | 7.0 | 5 | 21.6 | 9.0 |
| 55-64 | 60 | 13.3 | 91.0 | 58 | 13.5 | 83.0 | 2 | 8.9 | 88.0 |
| 65+ | 290 | 50.4 | 88.0 | 272 | 49.6 | 89.0 | 18 | 67.4 | 25.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 299 | 65.3 | 18.0 | 282 | 65.7 | 19.0 | 17 | 58.6 | 33.0 |
| OTHER INSTITUTION | 54 | 11.8 | 52.0 | 48 | 11.2 | 59.0 | 6 | 20.7 | 5.0 |
| HOME OR NON-INSTITUTION | 105 | 22.9 | 89.0 | 99 | 23.1 | 82.0 | 6 | 20.7 | 93.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 495 | 1.1 | 28.0 | 465 | 1.4 | 20.0 | 30 | 0.2 | 65.0 |
| TO RESIDENTS | 372 | 75.2 | 67.0 | 349 | 75.1 | 61.0 | 23 | 76.7 | 71.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 352 | 8.2 | 57.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 130 | 3.0 | 20.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

H E R T F O R D C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|-------|-----------|-------|-------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 23529 | 0.5 | 64.0 | 10806 | 0.3 | 77.0 | 12723 | 1.1 | 31.0 |
| MALES | 11288 | 48.0 | 83.0 | 5166 | 47.8 | 94.0 | 6122 | 48.1 | 51.0 |
| FEMALES | 12241 | 52.0 | 18.0 | 5640 | 52.2 | 7.0 | 6601 | 51.9 | 50.0 |
| 2. NATURAL INCREASE | 217 | 9.2 | 44.0 | 53 | 4.9 | 72.0 | 164 | 12.9 | 46.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 394 | 16.7 | 73.0 | 133 | 12.3 | 96.0 | 261 | 20.5 | 64.0 |
| MALES | 203 | 8.6 | 73.0 | 70 | 6.5 | 91.0 | 133 | 10.5 | 68.0 |
| FEMALES | 191 | 8.1 | 69.0 | 63 | 5.8 | 94.0 | 128 | 10.1 | 65.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 379 | 96.2 | 80.0 | 133 | 100.0 | 28.5 | 246 | 94.3 | 76.0 |
| PHYSICIAN NOT IN HOSPITAL | 14 | 3.6 | 5.0 | 0 | 0.0 | 66.5 | 14 | 5.4 | 8.0 |
| MIDWIFE AND OTHER | 1 | 0.3 | 40.0 | 0 | 0.0 | 62.0 | 1 | 0.4 | 40.0 |
| 5. PREMATURE BIRTHS | 40 | 10.2 | 29.0 | 7 | 5.3 | 88.0 | 33 | 12.6 | 60.0 |
| 6. OUT OF WEDLOCK | 79 | 20.1 | 17.0 | 6 | 4.5 | 27.0 | 73 | 28.0 | 70.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 675 | 0.7 | 46.0 | 249 | 0.4 | 59.0 | 426 | 1.5 | 22.0 |
| TO RESIDENTS | 359 | 53.2 | 91.0 | 113 | 45.4 | 87.0 | 246 | 57.7 | 88.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 42.2 | 22.0 | 3 | 22.2 | 84.0 | 14 | 52.2 | 36.0 |
| 9. FETAL DEATHS | 9 | 22.3 | 24.0 | 2 | 14.8 | 41.0 | 7 | 26.1 | 34.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 7 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 11.1 | 63.0 | 0 | 0.0 | 65.0 | 1 | 14.3 | 68.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 20.3 | 36.0 | 1 | 7.5 | 87.0 | 7 | 26.8 | 39.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 5.2 | 62.0 | 0 | 0.0 | 86.0 | 2 | 7.9 | 58.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 25.4 | 48.0 | 1 | 7.5 | 92.0 | 9 | 34.5 | 52.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 177 | 7.5 | 93.0 | 80 | 7.4 | 89.0 | 97 | 7.6 | 83.0 |
| MALES | 96 | 8.5 | 96.0 | 46 | 8.9 | 88.0 | 50 | 8.2 | 85.0 |
| FEMALES | 81 | 6.6 | 78.0 | 34 | 6.0 | 86.0 | 47 | 7.1 | 72.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 5.1 | 81.0 | 1 | 1.4 | 96.0 | 9 | 7.1 | 62.0 |
| 5-14 | 6 | 1.1 | 7.0 | 1 | 0.5 | 38.0 | 5 | 1.5 | 8.0 |
| 15-24 | 6 | 1.5 | 54.5 | 3 | 1.8 | 25.0 | 3 | 1.2 | 64.0 |
| 25-34 | 3 | 1.2 | 81.0 | 1 | 0.7 | 87.0 | 2 | 1.9 | 76.0 |
| 35-44 | 10 | 3.9 | 48.0 | 3 | 2.3 | 80.0 | 7 | 5.6 | 65.0 |
| 45-54 | 24 | 8.8 | 49.0 | 9 | 6.7 | 70.0 | 15 | 10.9 | 69.0 |
| 55-64 | 33 | 14.9 | 77.0 | 15 | 12.5 | 95.0 | 18 | 17.9 | 76.0 |
| 65+ | 85 | 39.8 | 100.0 | 47 | 39.5 | 100.0 | 38 | 40.1 | 86.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 98 | 55.4 | 70.0 | 39 | 48.7 | 93.0 | 59 | 60.8 | 28.0 |
| OTHER INSTITUTION | 24 | 13.6 | 25.0 | 17 | 21.2 | 3.0 | 7 | 7.2 | 66.0 |
| HOME OR NON-INSTITUTION | 55 | 31.1 | 36.0 | 24 | 30.0 | 30.0 | 31 | 32.0 | 54.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 264 | 0.6 | 52.0 | 129 | 0.4 | 64.0 | 135 | 1.1 | 30.0 |
| TO RESIDENTS | 132 | 50.0 | 95.0 | 53 | 41.1 | 98.0 | 79 | 58.5 | 90.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 196 | 8.3 | 55.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 51 | 2.2 | 47.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

H O K E C O U N T Y

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|---|--------|-------|------|--------|-------|-------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 16436 | 0.3 | 76.0 | 7460 | 0.2 | 86.0 | 8976 | 0.8 | 52.0 |
| MALES | 8296 | 50.5 | 5.0 | 3799 | 50.9 | 5.0 | 4497 | 50.1 | 13.0 |
| FEMALES | 8140 | 49.5 | 96.0 | 3661 | 49.1 | 96.0 | 4479 | 49.9 | 88.0 |
| 2. NATURAL INCREASE | 282 | 17.2 | 3.0 | 84 | 11.3 | 11.0 | 198 | 22.1 | 5.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 405 | 24.6 | 5.0 | 141 | 18.9 | 14.0 | 264 | 29.4 | 10.0 |
| MALES | 196 | 11.9 | 6.0 | 66 | 8.8 | 39.0 | 130 | 14.5 | 12.0 |
| FEMALES | 209 | 12.7 | 4.0 | 75 | 10.1 | 6.0 | 134 | 14.9 | 8.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 402 | 99.3 | 61.5 | 141 | 100.0 | 28.5 | 261 | 98.9 | 48.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.5 | 35.0 | 0 | 0.0 | 66.5 | 2 | 0.8 | 44.0 |
| MIDWIFE AND OTHER | 1 | 0.2 | 41.0 | 0 | 0.0 | 62.0 | 1 | 0.4 | 41.0 |
| 5. PREMATURE BIRTHS | 45 | 11.1 | 14.0 | 11 | 7.8 | 35.0 | 34 | 12.9 | 56.0 |
| 6. OUT OF WEDLOCK | 110 | 27.2 | 4.0 | 7 | 5.0 | 18.0 | 103 | 39.0 | 26.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 22.1 | 97.0 | 5 | 35.2 | 22.0 | 4 | 15.0 | 85.0 |
| 9. FETAL DEATHS | 3 | 7.4 | 93.0 | 1 | 7.0 | 88.0 | 2 | 7.5 | 77.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 1 | 100.0 | 39.0 | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 14.8 | 81.0 | 4 | 28.4 | 10.0 | 2 | 7.6 | 78.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 7.5 | 37.0 | 0 | 0.0 | 86.0 | 3 | 11.5 | 46.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 22.2 | 68.0 | 4 | 28.4 | 20.0 | 5 | 18.9 | 75.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 123 | 7.5 | 94.0 | 57 | 7.6 | 87.0 | 66 | 7.4 | 87.0 |
| MALES | 76 | 9.2 | 89.0 | 38 | 10.0 | 72.0 | 38 | 8.5 | 84.0 |
| FEMALES | 47 | 5.8 | 96.0 | 19 | 5.2 | 96.0 | 28 | 6.3 | 83.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 6.0 | 59.0 | 4 | 6.4 | 22.0 | 6 | 5.8 | 70.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 2 | 0.6 | 93.0 | 0 | 0.0 | 98.5 | 2 | 1.1 | 65.0 |
| 25-34 | 8 | 4.3 | 4.0 | 1 | 1.0 | 74.0 | 7 | 8.2 | 10.0 |
| 35-44 | 11 | 6.7 | 3.0 | 4 | 4.6 | 12.0 | 7 | 9.1 | 28.0 |
| 45-54 | 23 | 14.4 | 2.0 | 8 | 8.9 | 25.0 | 15 | 21.2 | 10.0 |
| 55-64 | 19 | 16.2 | 61.0 | 9 | 14.2 | 74.0 | 10 | 18.6 | 74.0 |
| 65+ | 50 | 44.7 | 99.0 | 31 | 50.0 | 87.0 | 19 | 38.1 | 88.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 56 | 45.5 | 99.0 | 27 | 47.4 | 98.0 | 29 | 43.9 | 89.0 |
| OTHER INSTITUTION | 16 | 13.0 | 31.0 | 8 | 14.0 | 33.0 | 8 | 12.1 | 29.0 |
| HOME OR NON-INSTITUTION | 51 | 41.5 | 3.0 | 22 | 38.6 | 5.0 | 29 | 43.9 | 15.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 143 | 0.3 | 71.0 | 77 | 0.2 | 83.0 | 66 | 0.5 | 52.0 |
| TO RESIDENTS | 43 | 30.1 | 99.0 | 20 | 26.0 | 100.0 | 23 | 34.8 | 95.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 52 | 3.2 | 98.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 24 | 1.5 | 77.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HYDE COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|-------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 5571 | 0.1 | 97.0 | 3280 | 0.1 | 99.0 | 2291 | 0.2 | 77.0 |
| MALES | 2716 | 48.8 | 40.0 | 1612 | 49.1 | 27.0 | 1104 | 48.2 | 48.0 |
| FEMALES | 2855 | 51.2 | 61.0 | 1668 | 50.9 | 74.0 | 1187 | 51.8 | 53.0 |
| 2. NATURAL INCREASE | 20 | 3.6 | 92.0 | -4 | -1.2 | 97.0 | 24 | 10.5 | 69.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 93 | 16.7 | 75.0 | 41 | 12.5 | 94.0 | 52 | 22.7 | 50.0 |
| MALES | 46 | 8.3 | 83.0 | 21 | 6.4 | 93.0 | 25 | 10.9 | 56.0 |
| FEMALES | 47 | 8.4 | 64.0 | 20 | 6.1 | 91.0 | 27 | 11.8 | 47.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 88 | 94.6 | 86.0 | 41 | 100.0 | 28.5 | 47 | 90.4 | 82.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 2.2 | 9.0 | 0 | 0.0 | 66.5 | 2 | 3.8 | 11.0 |
| MIDWIFE AND OTHER | 3 | 3.2 | 17.0 | 0 | 0.0 | 62.0 | 3 | 5.8 | 18.0 |
| 5. PREMATURE BIRTHS | 14 | 15.1 | 1.0 | 3 | 7.3 | 46.0 | 11 | 21.2 | 4.0 |
| 6. OUT OF WEDLOCK | 28 | 30.1 | 2.0 | 2 | 4.9 | 20.0 | 26 | 50.0 | 3.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4 | 0.0 | 91.0 | 0 | 0.0 | 94.5 | 4 | 0.0 | 85.5 |
| TO RESIDENTS | 4 | 100.0 | 4.0 | 0 | | | 4 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 43.0 | 19.0 | 2 | 48.8 | 7.0 | 2 | 38.5 | 65.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 98.5 | 0 | 0.0 | 96.5 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 43.0 | 2.0 | 2 | 48.8 | 3.0 | 2 | 38.5 | 11.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 43.0 | 7.0 | 2 | 48.8 | 4.0 | 2 | 38.5 | 39.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 73 | 13.1 | 2.0 | 45 | 13.7 | 3.0 | 28 | 12.2 | 15.0 |
| MALES | 42 | 15.5 | 5.0 | 23 | 14.3 | 15.0 | 19 | 17.2 | 5.0 |
| FEMALES | 31 | 10.9 | 3.0 | 22 | 13.2 | 2.0 | 9 | 7.6 | 62.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 10.5 | 4.0 | 2 | 8.5 | 6.0 | 3 | 12.6 | 16.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 0 | 0.0 | 100.0 | 0 | 0.0 | 98.5 | 0 | 0.0 | 87.5 |
| 25-34 | 1 | 1.8 | 55.0 | 0 | 0.0 | 97.0 | 1 | 4.8 | 32.0 |
| 35-44 | 2 | 3.9 | 47.0 | 1 | 3.0 | 45.0 | 1 | 5.7 | 64.0 |
| 45-54 | 1 | 1.7 | 100.0 | 0 | 0.0 | 100.0 | 1 | 5.3 | 84.0 |
| 55-64 | 14 | 20.5 | 23.0 | 8 | 17.1 | 37.0 | 6 | 28.2 | 33.0 |
| 65+ | 50 | 69.8 | 4.0 | 34 | 68.5 | 8.0 | 16 | 72.7 | 17.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 40 | 54.8 | 75.0 | 26 | 57.8 | 70.0 | 14 | 50.0 | 68.0 |
| OTHER INSTITUTION | 6 | 8.2 | 83.0 | 4 | 8.9 | 83.0 | 2 | 7.1 | 67.0 |
| HOME OR NON-INSTITUTION | 27 | 37.0 | 11.0 | 15 | 33.3 | 15.0 | 12 | 42.9 | 20.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 28 | 0.1 | 95.0 | 17 | 0.1 | 96.0 | 11 | 0.1 | 81.0 |
| TO RESIDENTS | 23 | 82.1 | 49.0 | 13 | 76.5 | 56.0 | 10 | 90.9 | 34.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 33 | 5.9 | 81.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 7 | 1.3 | 86.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

IREDELL COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 72197 | 1.4 | 22.0 | 59774 | 1.5 | 17.0 | 12423 | 1.0 | 33.0 |
| MALES | 34794 | 48.2 | 70.0 | 28851 | 48.3 | 76.0 | 5943 | 47.8 | 64.0 |
| FEMALES | 37403 | 51.8 | 31.0 | 30923 | 51.7 | 25.0 | 6480 | 52.2 | 37.0 |
| 2. NATURAL INCREASE | 754 | 10.4 | 24.0 | 533 | 8.9 | 31.0 | 221 | 17.8 | 15.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1418 | 19.6 | 23.0 | 1061 | 17.8 | 29.0 | 357 | 28.7 | 12.0 |
| MALES | 719 | 10.0 | 27.0 | 527 | 8.8 | 41.0 | 192 | 15.5 | 6.0 |
| FEMALES | 699 | 9.7 | 24.0 | 534 | 8.9 | 19.0 | 165 | 13.3 | 22.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1416 | 99.9 | 26.0 | 1061 | 100.0 | 28.5 | 355 | 99.4 | 41.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.1 | 63.0 | 0 | 0.0 | 66.5 | 2 | 0.6 | 49.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 113 | 8.0 | 79.0 | 69 | 6.5 | 65.0 | 44 | 12.3 | 67.0 |
| 6. OUT OF WEDLOCK | 162 | 11.4 | 55.0 | 41 | 3.9 | 45.0 | 121 | 33.9 | 47.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1790 | 1.8 | 17.0 | 1389 | 2.0 | 15.0 | 401 | 1.4 | 25.0 |
| TO RESIDENTS | 1343 | 75.0 | 68.0 | 998 | 71.9 | 59.0 | 345 | 86.0 | 52.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 53 | 36.7 | 44.0 | 32 | 29.7 | 53.0 | 21 | 57.1 | 24.0 |
| 9. FETAL DEATHS | 27 | 18.7 | 40.0 | 16 | 14.9 | 40.0 | 11 | 29.9 | 20.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 26 | 96.3 | 61.0 | 15 | 93.8 | 81.5 | 11 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 3.7 | 27.0 | 1 | 6.3 | 9.5 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 6 | 22.2 | 39.0 | 0 | 0.0 | 65.0 | 6 | 54.5 | 19.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 26 | 18.3 | 50.0 | 16 | 15.1 | 54.0 | 10 | 28.0 | 37.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 8.6 | 29.0 | 6 | 5.7 | 24.0 | 6 | 17.3 | 24.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 38 | 26.8 | 43.0 | 22 | 20.7 | 42.0 | 16 | 44.8 | 24.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 664 | 9.2 | 60.0 | 528 | 8.8 | 65.0 | 136 | 10.9 | 33.0 |
| MALES | 371 | 10.7 | 70.0 | 290 | 10.1 | 71.0 | 81 | 13.6 | 34.0 |
| FEMALES | 293 | 7.8 | 50.0 | 238 | 7.7 | 44.0 | 55 | 8.5 | 45.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 44 | 7.2 | 32.0 | 26 | 5.5 | 41.0 | 18 | 13.0 | 14.0 |
| 5-14 | 5 | 0.3 | 74.0 | 5 | 0.4 | 46.0 | 0 | 0.0 | 79.5 |
| 15-24 | 22 | 1.8 | 28.0 | 20 | 2.1 | 19.0 | 2 | 0.8 | 71.0 |
| 25-34 | 20 | 2.2 | 40.0 | 14 | 1.8 | 27.0 | 6 | 4.2 | 40.0 |
| 35-44 | 23 | 2.6 | 84.0 | 13 | 1.7 | 83.0 | 10 | 8.6 | 34.0 |
| 45-54 | 67 | 7.8 | 64.0 | 52 | 7.0 | 61.0 | 15 | 13.1 | 46.0 |
| 55-64 | 104 | 14.9 | 79.0 | 81 | 13.4 | 87.0 | 23 | 24.3 | 51.0 |
| 65+ | 379 | 58.9 | 52.0 | 317 | 56.6 | 54.0 | 62 | 74.5 | 13.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 452 | 68.1 | 9.0 | 363 | 68.8 | 10.0 | 89 | 65.4 | 20.0 |
| OTHER INSTITUTION | 60 | 9.0 | 77.0 | 53 | 10.0 | 70.0 | 7 | 5.1 | 80.0 |
| HOME OR NON-INSTITUTION | 152 | 22.9 | 90.0 | 112 | 21.2 | 89.0 | 40 | 29.4 | 66.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 680 | 1.5 | 18.0 | 539 | 1.6 | 15.0 | 141 | 1.2 | 26.0 |
| TO RESIDENTS | 536 | 78.8 | 60.0 | 414 | 76.8 | 54.0 | 122 | 86.5 | 53.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 495 | 6.9 | 69.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 147 | 2.0 | 55.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

JACKSON COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|-------|-------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 21593 | 0.4 | 67.0 | 19182 | 0.5 | 56.0 | 2411 | 0.2 | 74.0 |
| MALES | 10752 | 49.8 | 11.0 | 9560 | 49.8 | 10.0 | 1192 | 49.4 | 19.0 |
| FEMALES | 10841 | 50.2 | 90.0 | 9622 | 50.2 | 91.0 | 1219 | 50.6 | 82.0 |
| 2. NATURAL INCREASE | 162 | 7.5 | 66.0 | 124 | 6.5 | 57.0 | 38 | 15.8 | 25.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 329 | 15.2 | 91.0 | 272 | 14.2 | 84.0 | 57 | 23.6 | 42.0 |
| MALES | 171 | 7.9 | 90.0 | 143 | 7.5 | 84.0 | 28 | 11.6 | 45.0 |
| FEMALES | 158 | 7.3 | 92.0 | 129 | 6.7 | 83.0 | 29 | 12.0 | 43.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 326 | 99.1 | 66.0 | 270 | 99.3 | 94.0 | 56 | 98.2 | 62.5 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.9 | 18.0 | 2 | 0.7 | 4.0 | 1 | 1.8 | 23.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 17 | 5.2 | 100.0 | 15 | 5.5 | 83.0 | 2 | 3.5 | 92.0 |
| 6. OUT OF WEDLOCK | 20 | 6.1 | 80.0 | 10 | 3.7 | 52.5 | 10 | 17.5 | 90.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 396 | 0.4 | 57.0 | 382 | 0.5 | 47.0 | 14 | 0.0 | 78.5 |
| TO RESIDENTS | 245 | 61.9 | 85.0 | 236 | 61.8 | 79.0 | 9 | 64.3 | 84.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 35.8 | 47.0 | 10 | 36.1 | 21.0 | 2 | 34.5 | 71.0 |
| 9. FETAL DEATHS | 6 | 17.9 | 43.0 | 5 | 18.1 | 25.0 | 1 | 17.2 | 63.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 27.5 | 5 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 33.3 | 18.5 | 1 | 20.0 | 10.0 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 18.2 | 52.0 | 5 | 18.4 | 35.0 | 1 | 17.5 | 64.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 6.2 | 52.0 | 1 | 3.7 | 47.0 | 1 | 17.9 | 22.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 24.3 | 57.0 | 6 | 22.1 | 38.0 | 2 | 35.1 | 50.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 167 | 7.7 | 89.0 | 148 | 7.7 | 84.0 | 19 | 7.9 | 82.0 |
| MALES | 114 | 10.6 | 72.0 | 99 | 10.4 | 66.0 | 15 | 12.6 | 48.0 |
| FEMALES | 53 | 4.9 | 99.0 | 49 | 5.1 | 98.0 | 4 | 3.3 | 95.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 6.8 | 38.0 | 7 | 5.3 | 49.0 | 4 | 14.4 | 10.0 |
| 5-14 | 2 | 0.6 | 33.0 | 2 | 0.7 | 17.0 | 0 | 0.0 | 79.5 |
| 15-24 | 7 | 1.2 | 74.0 | 4 | 0.7 | 87.0 | 3 | 6.5 | 1.0 |
| 25-34 | 2 | 0.8 | 94.0 | 2 | 0.9 | 89.0 | 0 | 0.0 | 91.0 |
| 35-44 | 8 | 4.0 | 46.0 | 6 | 3.3 | 33.0 | 2 | 9.2 | 26.0 |
| 45-54 | 14 | 6.7 | 79.0 | 11 | 5.8 | 83.0 | 3 | 16.0 | 32.0 |
| 55-64 | 27 | 13.9 | 87.0 | 24 | 13.5 | 81.0 | 3 | 17.8 | 77.0 |
| 65+ | 96 | 47.8 | 97.0 | 92 | 49.5 | 91.0 | 4 | 26.5 | 96.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 116 | 69.5 | 6.0 | 103 | 69.6 | 8.0 | 13 | 68.4 | 13.0 |
| OTHER INSTITUTION | 15 | 9.0 | 78.0 | 14 | 9.5 | 76.0 | 1 | 5.3 | 77.5 |
| HOME OR NON-INSTITUTION | 36 | 21.6 | 96.0 | 31 | 20.9 | 90.0 | 5 | 26.3 | 75.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 150 | 0.3 | 70.0 | 141 | 0.4 | 60.0 | 9 | 0.1 | 85.0 |
| TO RESIDENTS | 112 | 74.7 | 70.0 | 105 | 74.5 | 64.0 | 7 | 77.8 | 70.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 323 | 15.0 | 11.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 24 | 1.1 | 92.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

JOHNSTON COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 61737 | 1.2 | 24.0 | 48590 | 1.2 | 24.0 | 13147 | 1.1 | 29.0 |
| MALES | 29795 | 48.3 | 66.0 | 23621 | 48.6 | 55.0 | 6174 | 47.0 | 81.0 |
| FEMALES | 31942 | 51.7 | 35.0 | 24969 | 51.4 | 46.0 | 6973 | 53.0 | 20.0 |
| 2. NATURAL INCREASE | 435 | 7.0 | 71.0 | 266 | 5.5 | 66.0 | 169 | 12.9 | 47.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1146 | 18.6 | 44.0 | 819 | 16.9 | 42.0 | 327 | 24.9 | 33.0 |
| MALES | 589 | 9.5 | 38.0 | 435 | 9.0 | 34.0 | 154 | 11.7 | 43.0 |
| FEMALES | 557 | 9.0 | 50.0 | 384 | 7.9 | 56.0 | 173 | 13.2 | 25.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1133 | 98.9 | 69.0 | 817 | 99.8 | 78.0 | 316 | 96.6 | 70.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.5 | 34.0 | 1 | 0.1 | 24.0 | 5 | 1.5 | 26.0 |
| MIDWIFE AND OTHER | 7 | 0.6 | 29.0 | 1 | 0.1 | 17.0 | 6 | 1.8 | 27.0 |
| 5. PREMATURE BIRTHS | 130 | 11.3 | 13.0 | 70 | 8.5 | 23.0 | 60 | 18.3 | 11.0 |
| 6. OUT OF WEDLOCK | 150 | 13.1 | 50.0 | 33 | 4.0 | 40.0 | 117 | 35.8 | 37.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 893 | 0.9 | 34.0 | 615 | 0.9 | 33.0 | 278 | 1.0 | 36.0 |
| TO RESIDENTS | 845 | 94.6 | 14.0 | 569 | 92.5 | 16.0 | 276 | 99.3 | 14.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 60 | 51.2 | 11.0 | 40 | 47.8 | 8.0 | 20 | 59.7 | 21.5 |
| 9. FETAL DEATHS | 25 | 21.3 | 27.0 | 17 | 20.3 | 15.0 | 8 | 23.9 | 42.5 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 24 | 96.0 | 62.5 | 16 | 94.1 | 80.0 | 8 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 1 | 4.0 | 13.0 | 1 | 5.9 | 2.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 12.0 | 60.0 | 0 | 0.0 | 65.0 | 3 | 37.5 | 41.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 35 | 30.5 | 8.0 | 23 | 28.1 | 11.0 | 12 | 36.7 | 15.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 6.3 | 50.0 | 2 | 2.5 | 60.0 | 5 | 15.9 | 28.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 42 | 36.6 | 11.0 | 25 | 30.5 | 16.0 | 17 | 52.0 | 15.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 711 | 11.5 | 11.0 | 553 | 11.4 | 14.0 | 158 | 12.0 | 18.0 |
| MALES | 425 | 14.3 | 11.0 | 336 | 14.2 | 17.0 | 89 | 14.4 | 21.0 |
| FEMALES | 286 | 9.0 | 17.0 | 217 | 8.7 | 25.0 | 69 | 9.9 | 20.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 49 | 9.5 | 8.0 | 27 | 7.4 | 10.0 | 22 | 14.7 | 8.0 |
| 5-14 | 6 | 0.5 | 45.0 | 4 | 0.5 | 43.0 | 2 | 0.6 | 36.0 |
| 15-24 | 23 | 2.1 | 21.0 | 10 | 1.2 | 53.0 | 13 | 4.8 | 3.0 |
| 25-34 | 24 | 3.1 | 13.0 | 16 | 2.5 | 7.0 | 8 | 6.0 | 20.0 |
| 35-44 | 37 | 5.3 | 17.0 | 24 | 4.2 | 18.0 | 13 | 10.7 | 15.0 |
| 45-54 | 74 | 9.8 | 35.0 | 50 | 7.9 | 43.0 | 24 | 19.6 | 14.0 |
| 55-64 | 115 | 19.2 | 37.0 | 97 | 19.2 | 17.0 | 18 | 19.0 | 72.0 |
| 65+ | 383 | 71.5 | 2.0 | 325 | 73.6 | 2.0 | 58 | 61.8 | 39.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 394 | 55.4 | 69.0 | 320 | 57.9 | 69.0 | 74 | 46.8 | 78.5 |
| OTHER INSTITUTION | 69 | 9.7 | 70.0 | 54 | 9.8 | 73.0 | 15 | 9.5 | 49.0 |
| HOME OR NON-INSTITUTION | 248 | 34.9 | 18.0 | 179 | 32.4 | 17.0 | 69 | 43.7 | 17.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 477 | 1.1 | 29.0 | 362 | 1.1 | 29.0 | 115 | 0.9 | 35.0 |
| TO RESIDENTS | 441 | 92.5 | 10.0 | 340 | 93.9 | 6.0 | 101 | 87.8 | 49.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 577 | 9.3 | 40.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 138 | 2.2 | 45.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

JONES COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 9779 | 0.2 | 88.0 | 5387 | 0.1 | 93.0 | 4392 | 0.4 | 66.0 |
| MALES | 4809 | 49.2 | 27.0 | 2670 | 49.6 | 13.0 | 2139 | 48.7 | 36.0 |
| FEMALES | 4970 | 50.8 | 74.0 | 2717 | 50.4 | 88.0 | 2253 | 51.3 | 65.0 |
| 2. NATURAL INCREASE | 63 | 6.4 | 74.0 | 12 | 2.2 | 88.0 | 51 | 11.6 | 57.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 166 | 17.0 | 70.0 | 72 | 13.4 | 86.0 | 94 | 21.4 | 61.0 |
| MALES | 92 | 9.4 | 46.0 | 35 | 6.5 | 90.0 | 57 | 13.0 | 26.0 |
| FEMALES | 74 | 7.6 | 84.0 | 37 | 6.9 | 81.0 | 37 | 8.4 | 81.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 161 | 97.0 | 74.0 | 72 | 100.0 | 28.5 | 89 | 94.7 | 74.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.6 | 30.0 | 0 | 0.0 | 66.5 | 1 | 1.1 | 37.0 |
| MIDWIFE AND OTHER | 4 | 2.4 | 21.0 | 0 | 0.0 | 62.0 | 4 | 4.3 | 21.0 |
| 5. PREMATURE BIRTHS | 15 | 9.0 | 55.0 | 4 | 5.6 | 81.0 | 11 | 11.7 | 74.0 |
| 6. OUT OF WEDLOCK | 42 | 25.3 | 10.0 | 1 | 1.4 | 98.0 | 41 | 43.6 | 9.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 5 | 0.0 | 89.0 | 0 | 0.0 | 94.5 | 5 | 0.0 | 82.5 |
| TO RESIDENTS | 5 | 100.0 | 4.0 | 0 | | | 5 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 8 | 47.3 | 12.0 | 2 | 27.0 | 68.0 | 6 | 63.2 | 17.0 |
| 9. FETAL DEATHS | 3 | 17.8 | 44.0 | 2 | 27.0 | 4.0 | 1 | 10.5 | 74.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 33.3 | 18.5 | 0 | 0.0 | 65.0 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 30.1 | 9.0 | 0 | 0.0 | 97.5 | 5 | 53.2 | 6.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 30.1 | 30.0 | 0 | 0.0 | 98.5 | 5 | 53.2 | 13.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 103 | 10.5 | 31.0 | 60 | 11.1 | 21.0 | 43 | 9.8 | 57.0 |
| MALES | 62 | 12.9 | 28.0 | 38 | 14.2 | 16.0 | 24 | 11.2 | 66.0 |
| FEMALES | 41 | 8.2 | 30.0 | 22 | 8.1 | 32.0 | 19 | 8.4 | 49.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 5.9 | 62.0 | 0 | 0.0 | 99.0 | 5 | 11.6 | 21.0 |
| 5-14 | 1 | 0.4 | 58.0 | 0 | 0.0 | 89.0 | 1 | 0.8 | 23.0 |
| 15-24 | 1 | 0.6 | 94.0 | 1 | 1.1 | 63.0 | 0 | 0.0 | 87.5 |
| 25-34 | 4 | 4.0 | 6.0 | 1 | 1.6 | 40.0 | 3 | 8.3 | 8.0 |
| 35-44 | 6 | 6.0 | 7.0 | 4 | 7.1 | 1.0 | 2 | 4.6 | 75.0 |
| 45-54 | 19 | 16.2 | 1.0 | 9 | 12.5 | 2.0 | 10 | 22.3 | 8.0 |
| 55-64 | 15 | 15.8 | 67.0 | 8 | 13.0 | 89.5 | 7 | 21.1 | 66.0 |
| 65+ | 52 | 64.1 | 15.0 | 37 | 72.4 | 4.0 | 15 | 50.0 | 77.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 52 | 50.5 | 87.0 | 33 | 55.0 | 78.5 | 19 | 44.2 | 88.0 |
| OTHER INSTITUTION | 13 | 12.6 | 38.0 | 8 | 13.3 | 38.0 | 5 | 11.6 | 32.5 |
| HOME OR NON-INSTITUTION | 38 | 36.9 | 12.0 | 19 | 31.7 | 19.0 | 19 | 44.2 | 13.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 30 | 0.1 | 94.0 | 14 | 0.0 | 98.0 | 16 | 0.1 | 75.5 |
| TO RESIDENTS | 29 | 96.7 | 3.0 | 13 | 92.9 | 9.0 | 16 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 65 | 6.6 | 73.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 20 | 2.0 | 53.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

L E E C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 30467 | 0.6 | 52.0 | 23436 | 0.6 | 50.0 | 7031 | 0.6 | 56.0 |
| MALES | 14728 | 48.3 | 61.0 | 11408 | 48.7 | 51.0 | 3320 | 47.2 | 76.0 |
| FEMALES | 15739 | 51.7 | 40.0 | 12028 | 51.3 | 50.0 | 3711 | 52.8 | 25.0 |
| 2. NATURAL INCREASE | 331 | 10.9 | 19.0 | 220 | 9.4 | 27.0 | 111 | 15.8 | 24.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 605 | 19.9 | 21.0 | 418 | 17.8 | 27.0 | 187 | 26.6 | 21.0 |
| MALES | 312 | 10.2 | 23.0 | 208 | 8.9 | 37.0 | 104 | 14.8 | 9.0 |
| FEMALES | 293 | 9.6 | 28.0 | 210 | 9.0 | 18.0 | 83 | 11.8 | 46.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 604 | 99.8 | 28.0 | 418 | 100.0 | 28.5 | 186 | 99.5 | 39.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 56.0 | 0 | 0.0 | 66.5 | 1 | 0.5 | 51.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 54 | 8.9 | 58.0 | 29 | 6.9 | 56.0 | 25 | 13.4 | 51.0 |
| 6. OUT OF WEDLOCK | 87 | 14.4 | 45.0 | 14 | 3.3 | 61.0 | 73 | 39.0 | 25.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 831 | 0.8 | 37.0 | 567 | 0.8 | 39.0 | 264 | 0.9 | 38.0 |
| TO RESIDENTS | 550 | 66.2 | 82.0 | 383 | 67.5 | 68.0 | 167 | 63.3 | 85.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 26.1 | 88.0 | 9 | 21.3 | 87.0 | 7 | 36.8 | 67.0 |
| 9. FETAL DEATHS | 8 | 13.1 | 72.0 | 5 | 11.8 | 68.0 | 3 | 15.8 | 66.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 87.5 | 81.0 | 5 | 100.0 | 39.0 | 2 | 66.7 | 80.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 12.5 | 10.5 | 0 | 0.0 | 53.0 | 1 | 33.3 | 1.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 25.0 | 32.5 | 0 | 0.0 | 65.0 | 2 | 66.7 | 15.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 13.2 | 87.0 | 4 | 9.6 | 83.0 | 4 | 21.4 | 52.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.4 | 77.0 | 1 | 2.4 | 62.0 | 1 | 5.5 | 66.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 16.5 | 92.0 | 5 | 12.0 | 86.0 | 5 | 26.7 | 66.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 274 | 9.0 | 68.0 | 198 | 8.4 | 74.0 | 76 | 10.8 | 36.0 |
| MALES | 155 | 10.5 | 75.0 | 117 | 10.3 | 68.0 | 38 | 11.4 | 62.0 |
| FEMALES | 119 | 7.6 | 56.0 | 81 | 6.7 | 68.0 | 38 | 10.2 | 16.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 5.0 | 83.0 | 6 | 3.1 | 85.0 | 7 | 10.3 | 38.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 5 | 1.0 | 83.0 | 4 | 1.1 | 65.0 | 1 | 0.7 | 73.0 |
| 25-34 | 9 | 2.3 | 37.0 | 5 | 1.6 | 41.0 | 4 | 5.3 | 26.0 |
| 35-44 | 24 | 6.5 | 5.0 | 15 | 5.0 | 6.0 | 9 | 13.0 | 7.0 |
| 45-54 | 29 | 8.0 | 60.0 | 20 | 7.0 | 63.0 | 9 | 12.1 | 58.0 |
| 55-64 | 43 | 17.1 | 51.0 | 26 | 12.7 | 93.0 | 17 | 36.4 | 5.0 |
| 65+ | 151 | 60.1 | 39.0 | 122 | 60.3 | 38.0 | 29 | 59.3 | 53.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 169 | 61.7 | 33.0 | 125 | 63.1 | 33.0 | 44 | 57.9 | 38.5 |
| OTHER INSTITUTION | 37 | 13.5 | 26.0 | 28 | 14.1 | 31.0 | 9 | 11.8 | 31.0 |
| HOME OR NON-INSTITUTION | 68 | 24.8 | 77.0 | 45 | 22.7 | 85.0 | 23 | 30.3 | 63.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 341 | 0.8 | 47.0 | 256 | 0.8 | 44.0 | 85 | 0.7 | 45.0 |
| TO RESIDENTS | 219 | 64.2 | 88.0 | 157 | 61.3 | 87.0 | 62 | 72.9 | 79.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 216 | 7.1 | 67.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 104 | 3.4 | 7.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

LENOIR COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 55204 | 1.1 | 30.0 | 34704 | 0.9 | 38.0 | 20500 | 1.7 | 14.0 |
| MALES | 26218 | 47.5 | 95.0 | 16689 | 48.1 | 82.0 | 9529 | 46.5 | 87.0 |
| FEMALES | 28986 | 52.5 | 6.0 | 18015 | 51.9 | 19.0 | 10971 | 53.5 | 14.0 |
| 2. NATURAL INCREASE | 528 | 9.6 | 41.0 | 309 | 8.9 | 32.0 | 219 | 10.7 | 67.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1024 | 18.5 | 46.0 | 584 | 16.8 | 43.0 | 440 | 21.5 | 60.0 |
| MALES | 496 | 9.0 | 63.0 | 308 | 8.9 | 38.0 | 188 | 9.2 | 83.0 |
| FEMALES | 528 | 9.6 | 29.0 | 276 | 8.0 | 51.0 | 252 | 12.3 | 36.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 940 | 91.8 | 90.0 | 580 | 99.3 | 93.0 | 360 | 81.8 | 90.0 |
| PHYSICIAN NOT IN HOSPITAL | 8 | 0.8 | 22.0 | 1 | 0.2 | 19.0 | 7 | 1.6 | 25.0 |
| MIDWIFE AND OTHER | 76 | 7.4 | 8.0 | 3 | 0.5 | 5.0 | 73 | 16.6 | 8.0 |
| 5. PREMATURE BIRTHS | 91 | 8.9 | 61.0 | 30 | 5.1 | 93.0 | 61 | 13.9 | 44.0 |
| 6. OUT OF WEDLOCK | 202 | 19.7 | 20.0 | 21 | 3.6 | 55.0 | 181 | 41.1 | 16.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1290 | 1.3 | 23.0 | 787 | 1.1 | 26.5 | 503 | 1.8 | 18.0 |
| TO RESIDENTS | 950 | 73.6 | 72.0 | 538 | 68.4 | 66.0 | 412 | 81.9 | 64.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 39 | 37.3 | 41.0 | 18 | 30.3 | 49.0 | 21 | 46.6 | 48.0 |
| 9. FETAL DEATHS | 22 | 21.0 | 30.0 | 11 | 18.5 | 24.0 | 11 | 24.4 | 41.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 20 | 90.9 | 75.0 | 11 | 100.0 | 39.0 | 9 | 81.8 | 70.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 4.5 | 23.5 | 0 | 0.0 | 53.0 | 1 | 9.1 | 16.5 |
| MIDWIFE AND OTHER | 1 | 4.5 | 11.0 | 0 | 0.0 | 48.0 | 1 | 9.1 | 9.0 |
| OUT OF WEDLOCK | 7 | 31.8 | 21.0 | 1 | 9.1 | 24.0 | 6 | 54.5 | 19.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 17 | 16.6 | 63.0 | 7 | 12.0 | 73.0 | 10 | 22.7 | 45.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 7.9 | 35.0 | 1 | 1.7 | 69.0 | 7 | 16.3 | 25.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 25 | 24.4 | 55.0 | 8 | 13.7 | 81.0 | 17 | 38.6 | 38.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 496 | 9.0 | 69.0 | 275 | 7.9 | 78.0 | 221 | 10.8 | 38.0 |
| MALES | 282 | 10.8 | 69.0 | 160 | 9.6 | 79.0 | 122 | 12.8 | 42.0 |
| FEMALES | 214 | 7.4 | 59.0 | 115 | 6.4 | 74.0 | 99 | 9.0 | 34.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 27 | 6.0 | 57.0 | 9 | 3.4 | 82.0 | 18 | 9.7 | 42.0 |
| 5-14 | 9 | 0.7 | 18.0 | 5 | 0.7 | 15.0 | 4 | 0.7 | 28.0 |
| 15-24 | 13 | 1.3 | 64.0 | 5 | 0.9 | 81.0 | 8 | 1.9 | 42.0 |
| 25-34 | 17 | 2.6 | 24.0 | 12 | 2.5 | 8.0 | 5 | 2.8 | 63.0 |
| 35-44 | 30 | 4.6 | 31.0 | 12 | 2.7 | 63.0 | 18 | 8.9 | 30.0 |
| 45-54 | 62 | 9.7 | 36.0 | 32 | 7.4 | 52.0 | 30 | 14.3 | 41.0 |
| 55-64 | 111 | 22.5 | 9.0 | 59 | 19.1 | 18.0 | 52 | 28.4 | 32.0 |
| 65+ | 227 | 55.5 | 65.0 | 141 | 52.7 | 74.0 | 86 | 60.8 | 43.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 268 | 54.0 | 79.0 | 164 | 59.6 | 57.0 | 104 | 47.1 | 77.0 |
| OTHER INSTITUTION | 65 | 13.1 | 29.0 | 34 | 12.4 | 47.0 | 31 | 14.0 | 22.0 |
| HOME OR NON-INSTITUTION | 163 | 32.9 | 24.0 | 77 | 28.0 | 40.5 | 86 | 38.9 | 34.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 529 | 1.2 | 26.0 | 320 | 1.0 | 33.0 | 209 | 1.7 | 16.0 |
| TO RESIDENTS | 380 | 71.8 | 76.0 | 210 | 65.6 | 82.0 | 170 | 81.3 | 68.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 537 | 9.7 | 33.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 149 | 2.7 | 32.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
L I N C O L N C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 32682 | 0.6 | 49.0 | 29203 | 0.8 | 40.0 | 3479 | 0.3 | 69.0 |
| MALES | 15988 | 48.9 | 35.0 | 14315 | 49.0 | 32.0 | 1673 | 48.1 | 53.0 |
| FEMALES | 16694 | 51.1 | 66.0 | 14888 | 51.0 | 69.0 | 1806 | 51.9 | 48.0 |
| 2. NATURAL INCREASE | 296 | 9.1 | 46.0 | 241 | 8.3 | 38.0 | 55 | 15.8 | 23.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 601 | 18.4 | 51.0 | 511 | 17.5 | 33.0 | 90 | 25.9 | 25.0 |
| MALES | 305 | 9.3 | 50.0 | 256 | 8.8 | 45.0 | 49 | 14.1 | 16.0 |
| FEMALES | 296 | 9.1 | 45.0 | 255 | 8.7 | 28.0 | 41 | 11.8 | 48.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 601 | 100.0 | 10.0 | 511 | 100.0 | 28.5 | 90 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 47 | 7.8 | 81.0 | 36 | 7.0 | 52.0 | 11 | 12.2 | 68.0 |
| 6. OUT OF WEDLOCK | 45 | 7.5 | 77.0 | 20 | 3.9 | 43.0 | 25 | 27.8 | 72.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 453 | 0.5 | 56.0 | 376 | 0.5 | 48.0 | 77 | 0.3 | 63.0 |
| TO RESIDENTS | 324 | 71.5 | 75.0 | 258 | 68.6 | 65.0 | 66 | 85.7 | 54.5 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 28.0 | 84.0 | 10 | 19.5 | 90.0 | 7 | 74.5 | 10.0 |
| 9. FETAL DEATHS | 6 | 9.9 | 87.0 | 2 | 3.9 | 92.0 | 4 | 42.6 | 10.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 4 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 18.3 | 51.0 | 8 | 15.7 | 52.0 | 3 | 33.3 | 23.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 3.4 | 76.0 | 2 | 4.0 | 42.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 21.6 | 70.5 | 10 | 19.6 | 51.0 | 3 | 33.3 | 54.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 305 | 9.3 | 57.0 | 270 | 9.2 | 56.0 | 35 | 10.1 | 52.0 |
| MALES | 178 | 11.1 | 65.0 | 156 | 10.9 | 62.0 | 22 | 13.2 | 37.0 |
| FEMALES | 127 | 7.6 | 54.0 | 114 | 7.7 | 48.0 | 13 | 7.2 | 69.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 6.4 | 48.0 | 15 | 6.2 | 25.5 | 3 | 7.2 | 61.0 |
| 5-14 | 4 | 0.6 | 26.0 | 3 | 0.5 | 34.0 | 1 | 1.2 | 11.0 |
| 15-24 | 15 | 2.7 | 9.0 | 15 | 3.2 | 5.0 | 0 | 0.0 | 87.5 |
| 25-34 | 10 | 2.3 | 33.0 | 9 | 2.3 | 11.0 | 1 | 2.6 | 65.0 |
| 35-44 | 7 | 1.7 | 94.0 | 6 | 1.6 | 84.0 | 1 | 3.1 | 82.0 |
| 45-54 | 29 | 7.6 | 68.0 | 23 | 6.6 | 73.0 | 6 | 18.3 | 21.0 |
| 55-64 | 58 | 19.1 | 39.0 | 47 | 16.7 | 42.0 | 11 | 48.7 | 1.0 |
| 65+ | 164 | 59.8 | 41.0 | 152 | 60.2 | 40.0 | 12 | 55.8 | 62.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 183 | 60.0 | 47.0 | 165 | 61.1 | 49.0 | 18 | 51.4 | 62.0 |
| OTHER INSTITUTION | 30 | 9.8 | 67.0 | 28 | 10.4 | 66.0 | 2 | 5.7 | 75.0 |
| HOME OR NON-INSTITUTION | 92 | 30.2 | 45.0 | 77 | 28.5 | 38.0 | 15 | 42.9 | 20.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 234 | 0.5 | 54.0 | 206 | 0.6 | 49.0 | 28 | 0.2 | 67.5 |
| TO RESIDENTS | 195 | 83.3 | 43.0 | 172 | 83.5 | 39.0 | 23 | 82.1 | 66.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 176 | 5.4 | 86.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 74 | 2.3 | 44.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MCDOOWELL COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 30648 | 0.6 | 51.0 | 28287 | 0.7 | 43.0 | 2361 | 0.2 | 76.0 |
| MALES | 14820 | 48.4 | 60.0 | 13685 | 48.4 | 70.0 | 1135 | 48.1 | 54.0 |
| FEMALES | 15828 | 51.6 | 41.0 | 14602 | 51.6 | 31.0 | 1226 | 51.9 | 47.0 |
| 2. NATURAL INCREASE | 322 | 10.5 | 23.0 | 297 | 10.5 | 16.0 | 25 | 10.6 | 68.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 561 | 18.3 | 54.0 | 517 | 18.3 | 18.0 | 44 | 18.6 | 78.0 |
| MALES | 291 | 9.5 | 43.0 | 266 | 9.4 | 23.0 | 25 | 10.6 | 65.0 |
| FEMALES | 270 | 8.8 | 55.0 | 251 | 8.9 | 22.0 | 19 | 8.0 | 85.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 561 | 100.0 | 10.0 | 517 | 100.0 | 28.5 | 44 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 36 | 6.4 | 94.0 | 34 | 6.6 | 64.0 | 2 | 4.5 | 89.0 |
| 6. OUT OF WEDLOCK | 26 | 4.6 | 93.0 | 17 | 3.3 | 62.0 | 9 | 20.5 | 88.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 471 | 0.5 | 55.0 | 431 | 0.6 | 46.0 | 40 | 0.1 | 72.0 |
| TO RESIDENTS | 424 | 90.0 | 30.0 | 384 | 89.1 | 24.0 | 40 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 36.8 | 42.0 | 18 | 34.2 | 27.0 | 3 | 66.7 | 14.0 |
| 9. FETAL DEATHS | 10 | 17.5 | 46.0 | 9 | 17.1 | 28.0 | 1 | 22.2 | 48.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 27.5 | 9 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 19.6 | 40.0 | 9 | 17.4 | 43.0 | 2 | 45.5 | 7.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 1.8 | 88.0 | 1 | 2.0 | 65.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 21.4 | 73.0 | 10 | 19.3 | 57.0 | 2 | 45.5 | 23.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 239 | 7.8 | 87.0 | 220 | 7.8 | 82.0 | 19 | 8.0 | 79.0 |
| MALES | 142 | 9.6 | 86.0 | 133 | 9.7 | 78.0 | 9 | 7.9 | 87.0 |
| FEMALES | 97 | 6.1 | 90.0 | 87 | 6.0 | 87.0 | 10 | 8.2 | 51.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 5.3 | 77.0 | 12 | 5.0 | 55.0 | 2 | 8.4 | 52.0 |
| 5-14 | 4 | 0.7 | 24.0 | 2 | 0.4 | 58.0 | 2 | 3.5 | 3.0 |
| 15-24 | 5 | 1.0 | 82.0 | 4 | 0.9 | 80.0 | 1 | 2.3 | 33.0 |
| 25-34 | 9 | 2.4 | 32.0 | 8 | 2.2 | 12.0 | 1 | 4.0 | 44.0 |
| 35-44 | 6 | 1.6 | 95.0 | 4 | 1.2 | 93.0 | 2 | 8.9 | 29.0 |
| 45-54 | 19 | 5.3 | 96.0 | 16 | 4.8 | 91.0 | 3 | 12.4 | 53.0 |
| 55-64 | 44 | 14.9 | 78.0 | 42 | 15.3 | 57.0 | 2 | 10.0 | 86.0 |
| 65+ | 138 | 47.9 | 96.0 | 132 | 49.5 | 93.0 | 6 | 28.6 | 94.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 142 | 59.4 | 52.0 | 130 | 59.1 | 61.0 | 12 | 63.2 | 26.0 |
| OTHER INSTITUTION | 39 | 16.3 | 7.0 | 37 | 16.8 | 14.0 | 2 | 10.5 | 43.0 |
| HOME OR NON-INSTITUTION | 58 | 24.3 | 80.0 | 53 | 24.1 | 74.0 | 5 | 26.3 | 75.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 164 | 0.4 | 66.0 | 150 | 0.5 | 56.5 | 14 | 0.1 | 77.5 |
| TO RESIDENTS | 142 | 86.6 | 36.0 | 130 | 86.7 | 32.0 | 12 | 85.7 | 58.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 207 | 6.8 | 71.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 72 | 2.3 | 42.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MACON COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 15788 | 0.3 | 80.0 | 14652 | 0.4 | 70.0 | 1136 | 0.1 | 89.0 |
| MALES | 7594 | 48.1 | 74.0 | 7156 | 48.8 | 41.0 | 438 | 38.6 | 99.0 |
| FEMALES | 8194 | 51.9 | 27.0 | 7496 | 51.2 | 60.0 | 698 | 61.4 | 2.0 |
| 2. NATURAL INCREASE | 92 | 5.8 | 80.0 | 88 | 6.0 | 63.0 | 4 | 3.5 | 94.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 248 | 15.7 | 86.0 | 242 | 16.5 | 52.0 | 6 | 5.3 | 98.0 |
| MALES | 126 | 8.0 | 89.0 | 123 | 8.4 | 60.0 | 3 | 2.6 | 97.0 |
| FEMALES | 122 | 7.7 | 81.0 | 119 | 8.1 | 46.0 | 3 | 2.6 | 97.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 247 | 99.6 | 46.0 | 241 | 99.6 | 87.0 | 6 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 1 | 0.4 | 33.0 | 1 | 0.4 | 7.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 13 | 5.2 | 99.0 | 13 | 5.4 | 86.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 13 | 5.2 | 88.0 | 13 | 5.4 | 9.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 103 | 0.1 | 81.0 | 102 | 0.1 | 76.0 | 1 | 0.0 | 92.5 |
| TO RESIDENTS | 87 | 84.5 | 48.0 | 86 | 84.3 | 34.0 | 1 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 23.7 | 95.0 | 6 | 24.3 | 76.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 5 | 19.8 | 36.0 | 5 | 20.2 | 16.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 27.5 | 5 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 1 | 20.0 | 42.5 | 1 | 20.0 | 10.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 4.0 | 100.0 | 1 | 4.1 | 93.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 8.1 | 32.0 | 2 | 8.3 | 10.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 12.1 | 96.0 | 3 | 12.4 | 84.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 156 | 9.9 | 49.0 | 154 | 10.5 | 32.0 | 2 | 1.8 | 98.0 |
| MALES | 99 | 13.0 | 24.0 | 99 | 13.8 | 20.0 | 0 | 0.0 | 97.5 |
| FEMALES | 57 | 7.0 | 69.0 | 55 | 7.3 | 60.0 | 2 | 2.9 | 96.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 4.4 | 90.0 | 6 | 6.1 | 31.0 | 0 | 0.0 | 94.0 |
| 5-14 | 1 | 0.4 | 68.0 | 1 | 0.4 | 55.0 | 0 | 0.0 | 79.5 |
| 15-24 | 2 | 0.8 | 87.0 | 2 | 0.9 | 79.0 | 0 | 0.0 | 87.5 |
| 25-34 | 4 | 2.0 | 46.0 | 4 | 2.4 | 9.0 | 0 | 0.0 | 91.0 |
| 35-44 | 1 | 0.6 | 98.0 | 1 | 0.6 | 96.0 | 0 | 0.0 | 92.5 |
| 45-54 | 11 | 6.2 | 90.0 | 11 | 6.3 | 78.0 | 0 | 0.0 | 94.5 |
| 55-64 | 21 | 11.2 | 98.0 | 21 | 11.5 | 96.0 | 0 | 0.0 | 95.0 |
| 65+ | 110 | 51.0 | 86.0 | 108 | 51.6 | 80.0 | 2 | 30.3 | 91.5 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 94 | 60.3 | 45.0 | 93 | 60.4 | 52.0 | 1 | 50.0 | 68.0 |
| OTHER INSTITUTION | 14 | 9.0 | 79.0 | 14 | 9.1 | 81.5 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 48 | 30.8 | 40.5 | 47 | 30.5 | 25.0 | 1 | 50.0 | 6.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 139 | 0.3 | 72.0 | 137 | 0.4 | 62.0 | 2 | 0.0 | 92.0 |
| TO RESIDENTS | 107 | 77.0 | 61.0 | 105 | 76.6 | 55.0 | 2 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 147 | 9.3 | 41.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 20 | 1.3 | 85.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MADISON COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 16003 | 0.3 | 78.0 | 15685 | 0.4 | 68.0 | 318 | 0.0 | 94.0 |
| MALES | 7848 | 49.0 | 32.0 | 7685 | 49.0 | 34.0 | 163 | 51.3 | 9.0 |
| FEMALES | 8155 | 51.0 | 69.0 | 8000 | 51.0 | 67.0 | 155 | 48.7 | 92.0 |
| 2. NATURAL INCREASE | 44 | 2.7 | 94.0 | 42 | 2.7 | 86.0 | 2 | 6.3 | 86.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 208 | 13.0 | 99.0 | 205 | 13.1 | 89.0 | 3 | 9.4 | 96.0 |
| MALES | 116 | 7.2 | 96.0 | 113 | 7.2 | 86.0 | 3 | 9.4 | 79.0 |
| FEMALES | 92 | 5.7 | 100.0 | 92 | 5.9 | 92.0 | 0 | 0.0 | 99.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 206 | 99.0 | 68.0 | 203 | 99.0 | 97.0 | 3 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 2 | 1.0 | 27.0 | 2 | 1.0 | 3.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 22 | 10.6 | 21.0 | 22 | 10.7 | 4.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 16 | 7.7 | 75.0 | 16 | 7.8 | 4.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2 | 0.0 | 93.5 | 2 | 0.0 | 87.0 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 2 | 100.0 | 4.0 | 2 | 100.0 | 2.0 | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 33.2 | 60.0 | 7 | 33.7 | 31.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 3 | 14.2 | 63.0 | 3 | 14.4 | 45.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 3 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 19.2 | 41.0 | 4 | 19.5 | 24.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 19.2 | 86.0 | 4 | 19.5 | 52.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 164 | 10.2 | 39.0 | 163 | 10.4 | 36.0 | 1 | 3.1 | 97.0 |
| MALES | 89 | 11.3 | 60.0 | 88 | 11.5 | 54.0 | 1 | 6.1 | 93.0 |
| FEMALES | 75 | 9.2 | 14.0 | 75 | 9.4 | 12.0 | 0 | 0.0 | 98.5 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 6.2 | 54.0 | 7 | 6.3 | 24.0 | 0 | 0.0 | 94.0 |
| 5-14 | 2 | 0.8 | 17.0 | 2 | 0.8 | 13.0 | 0 | 0.0 | 79.5 |
| 15-24 | 1 | 0.3 | 99.0 | 1 | 0.3 | 96.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 1.1 | 85.0 | 2 | 1.1 | 61.0 | 0 | 0.0 | 91.0 |
| 35-44 | 2 | 1.3 | 97.0 | 2 | 1.3 | 90.0 | 0 | 0.0 | 92.5 |
| 45-54 | 12 | 6.3 | 87.0 | 12 | 6.5 | 75.0 | 0 | 0.0 | 94.5 |
| 55-64 | 26 | 14.4 | 84.0 | 26 | 14.7 | 69.0 | 0 | 0.0 | 95.0 |
| 65+ | 112 | 54.3 | 71.0 | 111 | 54.8 | 60.0 | 1 | 27.0 | 95.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 77 | 47.0 | 96.0 | 77 | 47.2 | 99.0 | 0 | 0.0 | 97.0 |
| OTHER INSTITUTION | 31 | 18.9 | 5.0 | 31 | 19.0 | 7.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 56 | 34.1 | 20.0 | 55 | 33.7 | 13.0 | 1 | 100.0 | 2.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 57 | 0.1 | 88.0 | 56 | 0.2 | 85.0 | 1 | 0.0 | 94.5 |
| TO RESIDENTS | 51 | 89.5 | 28.5 | 50 | 89.3 | 25.0 | 1 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 137 | 8.6 | 52.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 23 | 1.4 | 78.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MARTIN COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 24730 | 0.5 | 59.0 | 13630 | 0.4 | 72.0 | 11100 | 0.9 | 39.0 |
| MALES | 11929 | 48.2 | 68.0 | 6558 | 48.1 | 81.0 | 5371 | 48.4 | 43.0 |
| FEMALES | 12801 | 51.8 | 33.0 | 7072 | 51.9 | 20.0 | 5729 | 51.6 | 58.0 |
| 2. NATURAL INCREASE | 220 | 8.9 | 49.0 | 74 | 5.4 | 68.0 | 146 | 13.2 | 42.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 460 | 18.6 | 42.0 | 213 | 15.6 | 73.0 | 247 | 22.3 | 55.0 |
| MALES | 216 | 8.7 | 72.0 | 108 | 7.9 | 76.0 | 108 | 9.7 | 75.0 |
| FEMALES | 244 | 9.9 | 19.0 | 105 | 7.7 | 64.0 | 139 | 12.5 | 34.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 405 | 88.0 | 94.0 | 213 | 100.0 | 28.5 | 192 | 77.7 | 94.0 |
| PHYSICIAN NOT IN HOSPITAL | 50 | 10.9 | 3.0 | 0 | 0.0 | 66.5 | 50 | 20.2 | 2.0 |
| MIDWIFE AND OTHER | 5 | 1.1 | 25.0 | 0 | 0.0 | 62.0 | 5 | 2.0 | 26.0 |
| 5. PREMATURE BIRTHS | 47 | 10.2 | 27.0 | 12 | 5.6 | 79.0 | 35 | 14.2 | 40.0 |
| 6. OUT OF WEDLOCK | 100 | 21.7 | 13.0 | 6 | 2.8 | 76.0 | 94 | 38.1 | 27.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 281 | 0.3 | 65.0 | 112 | 0.2 | 75.0 | 169 | 0.6 | 48.0 |
| TO RESIDENTS | 253 | 90.0 | 29.0 | 104 | 92.9 | 13.5 | 149 | 88.2 | 46.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 36.0 | 46.0 | 6 | 27.5 | 65.0 | 11 | 43.3 | 56.0 |
| 9. FETAL DEATHS | 12 | 25.4 | 12.0 | 5 | 22.9 | 11.0 | 7 | 27.6 | 30.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 91.7 | 74.0 | 5 | 100.0 | 39.0 | 6 | 85.7 | 63.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 1 | 8.3 | 8.0 | 0 | 0.0 | 48.0 | 1 | 14.3 | 5.0 |
| OUT OF WEDLOCK | 3 | 25.0 | 32.5 | 1 | 20.0 | 10.0 | 2 | 28.6 | 59.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 10.9 | 93.0 | 1 | 4.7 | 91.0 | 4 | 16.2 | 67.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 13.2 | 12.0 | 3 | 14.2 | 5.0 | 3 | 12.3 | 42.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 11 | 23.9 | 59.0 | 4 | 18.8 | 59.0 | 7 | 28.3 | 62.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 240 | 9.7 | 51.0 | 139 | 10.2 | 39.0 | 101 | 9.1 | 74.0 |
| MALES | 139 | 11.7 | 57.0 | 83 | 12.7 | 33.0 | 56 | 10.4 | 75.0 |
| FEMALES | 101 | 7.9 | 47.0 | 56 | 7.9 | 38.0 | 45 | 7.9 | 59.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 5.5 | 70.0 | 5 | 5.0 | 56.0 | 7 | 6.1 | 67.0 |
| 5-14 | 1 | 0.2 | 86.0 | 0 | 0.0 | 89.0 | 1 | 0.3 | 51.0 |
| 15-24 | 6 | 1.4 | 62.0 | 2 | 0.9 | 74.0 | 4 | 1.8 | 46.0 |
| 25-34 | 6 | 2.3 | 39.0 | 3 | 1.7 | 30.0 | 3 | 3.3 | 57.0 |
| 35-44 | 6 | 2.2 | 87.0 | 2 | 1.2 | 92.0 | 4 | 3.7 | 79.0 |
| 45-54 | 36 | 12.2 | 6.0 | 16 | 8.9 | 26.0 | 20 | 17.2 | 26.0 |
| 55-64 | 38 | 16.1 | 62.0 | 24 | 16.4 | 44.0 | 14 | 15.7 | 79.0 |
| 65+ | 135 | 66.1 | 10.0 | 87 | 68.1 | 10.0 | 48 | 62.8 | 35.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 134 | 55.8 | 65.0 | 85 | 61.2 | 48.0 | 49 | 48.5 | 72.0 |
| OTHER INSTITUTION | 29 | 12.1 | 45.0 | 14 | 10.1 | 68.0 | 15 | 14.9 | 17.0 |
| HOME OR NON-INSTITUTION | 77 | 32.1 | 30.0 | 40 | 28.8 | 37.0 | 37 | 36.6 | 40.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 178 | 0.4 | 63.0 | 105 | 0.3 | 73.5 | 73 | 0.6 | 50.0 |
| TO RESIDENTS | 162 | 91.0 | 17.0 | 94 | 89.5 | 22.0 | 68 | 93.2 | 23.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 262 | 10.6 | 25.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 54 | 2.2 | 46.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MECKLENBURG COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 354656 | 7.0 | 1.0 | 269129 | 6.9 | 1.0 | 85527 | 7.2 | 1.0 |
| MALES | 169168 | 47.7 | 93.0 | 129132 | 48.0 | 87.0 | 40036 | 46.8 | 84.0 |
| FEMALES | 185488 | 52.3 | 8.0 | 139997 | 52.0 | 14.0 | 45491 | 53.2 | 17.0 |
| 2. NATURAL INCREASE | 4597 | 13.0 | 9.0 | 3073 | 11.4 | 9.0 | 1524 | 17.8 | 14.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 7272 | 20.5 | 14.0 | 4895 | 18.2 | 21.0 | 2377 | 27.8 | 16.0 |
| MALES | 3735 | 10.5 | 18.0 | 2543 | 9.4 | 21.0 | 1192 | 13.9 | 17.0 |
| FEMALES | 3537 | 10.0 | 16.0 | 2352 | 8.7 | 27.0 | 1185 | 13.9 | 14.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7245 | 99.6 | 43.0 | 4885 | 99.8 | 73.0 | 2360 | 99.3 | 43.0 |
| PHYSICIAN NOT IN HOSPITAL | 25 | 0.3 | 42.0 | 9 | 0.2 | 15.0 | 16 | 0.7 | 47.0 |
| MIDWIFE AND OTHER | 2 | 0.0 | 51.0 | 1 | 0.0 | 23.0 | 1 | 0.0 | 46.0 |
| 5. PREMATURE BIRTHS | 674 | 9.3 | 51.0 | 311 | 6.4 | 70.0 | 363 | 15.3 | 29.0 |
| 6. OUT OF WEOLOCK | 1099 | 15.1 | 39.0 | 209 | 4.3 | 33.0 | 890 | 37.4 | 31.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 7964 | 8.1 | 1.0 | 5616 | 8.0 | 1.0 | 2348 | 8.2 | 1.0 |
| TO RESIDENTS | 6927 | 87.0 | 38.0 | 4627 | 82.4 | 39.0 | 2300 | 98.0 | 16.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 210 | 28.5 | 81.0 | 123 | 24.8 | 75.0 | 87 | 36.0 | 69.0 |
| 9. FETAL DEATHS | 99 | 13.4 | 70.0 | 59 | 11.9 | 67.0 | 40 | 16.5 | 64.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 95 | 96.0 | 64.0 | 59 | 100.0 | 39.0 | 36 | 90.0 | 61.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 4.0 | 25.0 | 0 | 0.0 | 53.0 | 4 | 10.0 | 15.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 25 | 25.3 | 29.0 | 6 | 10.2 | 22.0 | 19 | 47.5 | 32.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 111 | 15.3 | 78.0 | 64 | 13.1 | 66.0 | 47 | 19.8 | 57.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 45 | 6.3 | 51.0 | 17 | 3.5 | 50.0 | 28 | 12.0 | 45.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 156 | 21.5 | 72.0 | 81 | 16.5 | 70.0 | 75 | 31.6 | 55.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 2675 | 7.5 | 92.0 | 1822 | 6.8 | 96.0 | 853 | 10.0 | 54.0 |
| MALES | 1494 | 8.8 | 94.0 | 1030 | 8.0 | 96.0 | 464 | 11.6 | 58.0 |
| FEMALES | 1181 | 6.4 | 81.0 | 792 | 5.7 | 93.0 | 389 | 8.6 | 43.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 171 | 5.3 | 76.0 | 91 | 4.0 | 72.0 | 80 | 8.6 | 49.0 |
| 5-14 | 27 | 0.4 | 71.0 | 14 | 0.3 | 70.0 | 13 | 0.6 | 34.0 |
| 15-24 | 98 | 1.6 | 41.0 | 49 | 1.1 | 61.0 | 49 | 2.8 | 20.0 |
| 25-34 | 105 | 2.0 | 45.0 | 41 | 1.0 | 70.0 | 64 | 5.9 | 22.0 |
| 35-44 | 183 | 4.0 | 45.0 | 87 | 2.4 | 74.0 | 96 | 10.7 | 14.0 |
| 45-54 | 360 | 9.1 | 43.0 | 234 | 7.4 | 55.0 | 126 | 16.5 | 30.0 |
| 55-64 | 458 | 17.6 | 48.0 | 312 | 15.1 | 59.0 | 146 | 26.6 | 41.0 |
| 65+ | 1273 | 54.2 | 73.0 | 994 | 52.8 | 73.0 | 279 | 59.9 | 50.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1603 | 59.9 | 48.0 | 1090 | 59.8 | 56.0 | 513 | 60.1 | 30.0 |
| OTHER INSTITUTION | 378 | 14.1 | 21.0 | 316 | 17.3 | 9.0 | 62 | 7.3 | 65.0 |
| HOME OR NON-INSTITUTION | 694 | 25.9 | 72.0 | 416 | 22.8 | 84.0 | 278 | 32.6 | 53.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 3034 | 6.7 | 1.0 | 2164 | 6.6 | 1.0 | 870 | 7.1 | 1.0 |
| TO RESIDENTS | 2397 | 79.0 | 59.0 | 1604 | 74.1 | 66.0 | 793 | 91.1 | 33.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1995 | 5.6 | 83.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 1049 | 3.0 | 22.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

MITCHELL COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NON WHITE* | | |
|----------------------------------|--------|-------|------|--------|-------|------|------------|-------|-------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 13447 | 0.3 | 83.0 | 13232 | 0.3 | 73.0 | 215 | 0.0 | 98.0 |
| MALES | 6534 | 48.6 | 48.0 | 6452 | 48.8 | 44.0 | 82 | 38.1 | 100.0 |
| FEMALES | 6913 | 51.4 | 53.0 | 6780 | 51.2 | 57.0 | 133 | 61.9 | 1.0 |
| 2. NATURAL INCREASE | 65 | 4.8 | 85.0 | 64 | 4.8 | 74.0 | 1 | 4.7 | 91.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 218 | 16.2 | 79.0 | 217 | 16.4 | 56.0 | 1 | 4.7 | 99.0 |
| MALES | 119 | 8.8 | 70.0 | 119 | 9.0 | 33.0 | 0 | 0.0 | 99.0 |
| FEMALES | 99 | 7.4 | 90.0 | 98 | 7.4 | 73.0 | 1 | 4.7 | 94.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 216 | 99.1 | 67.0 | 215 | 99.1 | 96.0 | 1 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 2 | 0.9 | 28.0 | 2 | 0.9 | 4.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 12 | 5.5 | 97.0 | 12 | 5.5 | 82.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 19 | 8.7 | 69.0 | 19 | 8.8 | 1.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 260 | 0.3 | 69.0 | 258 | 0.4 | 57.0 | 2 | 0.0 | 90.0 |
| TO RESIDENTS | 149 | 57.3 | 88.0 | 148 | 57.4 | 81.0 | 1 | 50.0 | 90.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 31.8 | 67.0 | 7 | 32.0 | 36.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 2 | 9.1 | 90.5 | 2 | 9.1 | 82.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 22.9 | 25.0 | 5 | 23.0 | 18.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 22.9 | 65.0 | 5 | 23.0 | 33.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 153 | 11.4 | 13.0 | 153 | 11.6 | 13.0 | 0 | 0.0 | 99.5 |
| MALES | 94 | 14.4 | 10.0 | 94 | 14.6 | 13.0 | 0 | 0.0 | 97.5 |
| FEMALES | 59 | 8.5 | 24.0 | 59 | 8.7 | 24.0 | 0 | 0.0 | 98.5 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 5.9 | 65.0 | 6 | 6.0 | 33.0 | 0 | 0.0 | 94.0 |
| 5-14 | 1 | 0.4 | 63.0 | 1 | 0.4 | 50.0 | 0 | 0.0 | 79.5 |
| 15-24 | 3 | 1.5 | 53.0 | 3 | 1.5 | 38.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 1.3 | 78.0 | 2 | 1.3 | 55.0 | 0 | 0.0 | 91.0 |
| 35-44 | 9 | 5.5 | 16.0 | 9 | 5.6 | 5.0 | 0 | 0.0 | 92.5 |
| 45-54 | 15 | 9.6 | 38.0 | 15 | 9.7 | 13.0 | 0 | 0.0 | 94.5 |
| 55-64 | 22 | 14.6 | 82.0 | 22 | 14.8 | 64.0 | 0 | 0.0 | 95.0 |
| 65+ | 95 | 57.3 | 56.0 | 95 | 58.1 | 50.0 | 0 | 0.0 | 99.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 95 | 62.1 | 31.0 | 95 | 62.1 | 43.0 | 0 | | |
| OTHER INSTITUTION | 16 | 10.5 | 60.0 | 16 | 10.5 | 65.0 | 0 | | |
| HOME OR NON-INSTITUTION | 42 | 27.5 | 62.0 | 42 | 27.5 | 44.0 | 0 | | |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 105 | 0.2 | 83.0 | 105 | 0.3 | 73.5 | 0 | 0.0 | 98.5 |
| TO RESIDENTS | 87 | 82.9 | 46.0 | 87 | 82.9 | 40.0 | 0 | | |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 133 | 9.9 | 31.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 14 | 1.0 | 94.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

MONTGOMERY COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 19267 | 0.4 | 72.0 | 14369 | 0.4 | 71.0 | 4898 | 0.4 | 61.0 |
| MALES | 9387 | 48.7 | 42.0 | 6998 | 48.7 | 49.0 | 2389 | 48.8 | 32.0 |
| FEMALES | 9880 | 51.3 | 59.0 | 7371 | 51.3 | 52.0 | 2509 | 51.2 | 69.0 |
| 2. NATURAL INCREASE | 229 | 11.9 | 14.0 | 136 | 9.5 | 25.0 | 93 | 19.0 | 8.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 405 | 21.0 | 12.0 | 260 | 18.1 | 22.0 | 145 | 29.6 | 8.0 |
| MALES | 202 | 10.5 | 21.0 | 130 | 9.0 | 30.0 | 72 | 14.7 | 10.0 |
| FEMALES | 203 | 10.5 | 10.0 | 130 | 9.0 | 16.0 | 73 | 14.9 | 9.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 402 | 99.3 | 61.5 | 260 | 100.0 | 28.5 | 142 | 97.9 | 64.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.7 | 24.0 | 0 | 0.0 | 66.5 | 3 | 2.1 | 21.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 46 | 11.4 | 12.0 | 23 | 8.8 | 16.0 | 23 | 15.9 | 23.0 |
| 6. OUT OF WEDLOCK | 58 | 14.3 | 46.0 | 8 | 3.1 | 68.0 | 50 | 34.5 | 43.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 342 | 0.3 | 58.0 | 199 | 0.3 | 64.0 | 143 | 0.5 | 52.0 |
| TO RESIDENTS | 278 | 81.3 | 57.0 | 162 | 81.4 | 40.0 | 116 | 81.1 | 66.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 38.9 | 32.0 | 8 | 30.4 | 48.0 | 8 | 54.1 | 33.0 |
| 9. FETAL DEATHS | 6 | 14.6 | 60.0 | 3 | 11.4 | 71.0 | 3 | 20.3 | 57.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 27.5 | 3 | 100.0 | 39.0 | 3 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 50.0 | 6.5 | 0 | 0.0 | 65.0 | 3 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 24.7 | 19.0 | 5 | 19.2 | 26.5 | 5 | 34.5 | 21.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 7.6 | 36.0 | 1 | 3.9 | 44.0 | 2 | 14.3 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 32.1 | 21.0 | 6 | 23.1 | 32.0 | 7 | 48.3 | 20.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 176 | 9.1 | 61.0 | 124 | 8.6 | 71.0 | 52 | 10.6 | 43.0 |
| MALES | 115 | 12.3 | 38.0 | 82 | 11.7 | 49.0 | 33 | 13.8 | 29.0 |
| FEMALES | 61 | 6.2 | 86.0 | 42 | 5.7 | 92.0 | 19 | 7.6 | 63.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 9.2 | 11.0 | 7 | 6.0 | 34.0 | 8 | 17.8 | 5.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 4 | 1.2 | 72.0 | 1 | 0.4 | 91.0 | 3 | 3.0 | 17.0 |
| 25-34 | 2 | 0.9 | 93.0 | 1 | 0.6 | 90.0 | 1 | 2.1 | 72.0 |
| 35-44 | 8 | 3.8 | 49.0 | 4 | 2.4 | 72.0 | 4 | 9.4 | 23.0 |
| 45-54 | 15 | 6.4 | 85.0 | 9 | 4.9 | 90.0 | 6 | 12.1 | 56.0 |
| 55-64 | 25 | 14.2 | 85.0 | 15 | 10.6 | 98.0 | 10 | 28.7 | 31.0 |
| 65+ | 107 | 52.4 | 81.0 | 87 | 51.8 | 79.0 | 20 | 55.1 | 64.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 95 | 54.0 | 80.0 | 71 | 57.3 | 73.0 | 24 | 46.2 | 82.0 |
| OTHER INSTITUTION | 23 | 13.1 | 30.0 | 16 | 12.9 | 40.0 | 7 | 13.5 | 26.0 |
| HOME OR NON-INSTITUTION | 58 | 33.0 | 22.0 | 37 | 29.8 | 31.0 | 21 | 40.4 | 30.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 160 | 0.4 | 68.0 | 119 | 0.4 | 67.5 | 41 | 0.3 | 62.0 |
| TO RESIDENTS | 123 | 76.9 | 62.0 | 86 | 72.3 | 73.0 | 37 | 90.2 | 37.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 107 | 5.6 | 85.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 38 | 2.0 | 61.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MOORE COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 39048 | 0.8 | 44.0 | 29137 | 0.7 | 41.0 | 9911 | 0.8 | 46.0 |
| MALES | 18657 | 47.8 | 90.0 | 14023 | 48.1 | 80.0 | 4634 | 46.8 | 85.0 |
| FEMALES | 20391 | 52.2 | 11.0 | 15114 | 51.9 | 21.0 | 5277 | 53.2 | 16.0 |
| 2. NATURAL INCREASE | 315 | 8.1 | 61.0 | 180 | 6.2 | 61.0 | 135 | 13.6 | 38.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 742 | 19.0 | 33.0 | 482 | 16.5 | 51.0 | 260 | 26.2 | 23.0 |
| MALES | 389 | 10.0 | 26.0 | 256 | 8.8 | 43.0 | 133 | 13.4 | 21.0 |
| FEMALES | 353 | 9.0 | 47.0 | 226 | 7.8 | 61.0 | 127 | 12.8 | 30.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 740 | 99.7 | 36.0 | 481 | 99.8 | 74.0 | 259 | 99.6 | 36.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 65.0 | 0 | 0.0 | 66.5 | 1 | 0.4 | 55.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 47.0 | 1 | 0.2 | 15.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 77 | 10.4 | 25.0 | 46 | 9.5 | 10.0 | 31 | 11.9 | 72.0 |
| 6. OUT OF WEDLOCK | 123 | 16.6 | 31.0 | 18 | 3.7 | 49.0 | 105 | 40.4 | 19.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1007 | 1.0 | 32.0 | 603 | 0.9 | 35.0 | 404 | 1.4 | 24.0 |
| TO RESIDENTS | 658 | 65.3 | 83.0 | 416 | 69.0 | 63.0 | 242 | 59.9 | 86.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 32 | 41.9 | 23.0 | 19 | 38.4 | 15.0 | 13 | 48.5 | 45.0 |
| 9. FETAL DEATHS | 21 | 27.5 | 9.0 | 13 | 26.3 | 6.0 | 8 | 29.9 | 21.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 100.0 | 27.5 | 13 | 100.0 | 39.0 | 8 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 14.3 | 55.0 | 0 | 0.0 | 65.0 | 3 | 37.5 | 41.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 14.8 | 80.0 | 6 | 12.4 | 69.0 | 5 | 19.2 | 59.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 5.5 | 58.5 | 3 | 6.3 | 20.0 | 1 | 3.9 | 69.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 15 | 20.2 | 80.0 | 9 | 18.7 | 60.0 | 6 | 23.1 | 70.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 427 | 10.9 | 20.0 | 302 | 10.4 | 37.0 | 125 | 12.6 | 12.0 |
| MALES | 252 | 13.5 | 18.0 | 179 | 12.8 | 32.0 | 73 | 15.8 | 9.0 |
| FEMALES | 175 | 8.6 | 22.0 | 123 | 8.1 | 31.0 | 52 | 9.9 | 22.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 20 | 6.2 | 53.0 | 11 | 5.0 | 53.0 | 9 | 8.5 | 50.0 |
| 5-14 | 7 | 0.9 | 9.0 | 7 | 1.3 | 2.0 | 0 | 0.0 | 79.5 |
| 15-24 | 11 | 1.6 | 39.0 | 8 | 1.6 | 30.0 | 3 | 1.6 | 56.0 |
| 25-34 | 17 | 4.0 | 8.0 | 11 | 3.3 | 5.0 | 6 | 6.5 | 14.0 |
| 35-44 | 19 | 4.4 | 35.0 | 11 | 3.3 | 34.0 | 8 | 8.5 | 37.0 |
| 45-54 | 44 | 10.0 | 29.0 | 25 | 7.2 | 57.0 | 19 | 20.8 | 12.0 |
| 55-64 | 83 | 21.3 | 15.0 | 53 | 17.5 | 34.0 | 30 | 34.1 | 8.0 |
| 65+ | 226 | 54.2 | 74.0 | 176 | 52.7 | 75.0 | 50 | 60.1 | 49.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 249 | 58.3 | 56.0 | 185 | 61.3 | 47.0 | 64 | 51.2 | 63.0 |
| OTHER INSTITUTION | 69 | 16.2 | 8.0 | 47 | 15.6 | 21.0 | 22 | 17.6 | 10.0 |
| HOME OR NON-INSTITUTION | 109 | 25.5 | 74.0 | 70 | 23.2 | 81.0 | 39 | 31.2 | 59.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 475 | 1.1 | 30.0 | 342 | 1.0 | 31.0 | 133 | 1.1 | 31.5 |
| TO RESIDENTS | 329 | 69.3 | 78.0 | 234 | 68.4 | 76.0 | 95 | 71.4 | 81.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 256 | 6.6 | 75.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 104 | 2.7 | 34.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

NASH COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|------|------|---------|-------|------|-------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 59122 | 1.2 | 26.0 | 37866 | 1.0 | 34.0 | 21256 | 1.8 | 12.0 |
| MALES | 28362 | 48.0 | 84.0 | 18200 | 48.1 | 84.0 | 10162 | 47.8 | 66.0 |
| FEMALES | 30760 | 52.0 | 17.0 | 19666 | 51.9 | 17.0 | 11094 | 52.2 | 35.0 |
| 2. NATURAL INCREASE | 490 | 8.3 | 57.0 | 250 | 6.6 | 55.0 | 240 | 11.3 | 60.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1097 | 18.6 | 45.0 | 611 | 16.1 | 64.0 | 486 | 22.9 | 47.0 |
| MALES | 534 | 9.0 | 61.0 | 305 | 8.1 | 72.0 | 229 | 10.8 | 61.0 |
| FEMALES | 563 | 9.5 | 30.0 | 306 | 8.1 | 47.0 | 257 | 12.1 | 41.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1047 | 95.4 | 82.0 | 611 | 100.0 | 28.5 | 436 | 89.7 | 84.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.5 | 32.0 | 0 | 0.0 | 66.5 | 6 | 1.2 | 33.0 |
| MIDWIFE AND OTHER | 44 | 4.0 | 15.0 | 0 | 0.0 | 62.0 | 44 | 9.1 | 15.0 |
| 5. PREMATURE BIRTHS | 118 | 10.8 | 18.0 | 51 | 8.3 | 25.0 | 67 | 13.8 | 45.0 |
| 6. OUT OF WEDLOCK | 196 | 17.9 | 27.0 | 12 | 2.0 | 94.0 | 184 | 37.9 | 28.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1462 | 1.5 | 21.0 | 772 | 1.1 | 28.0 | 690 | 2.4 | 10.0 |
| TO RESIDENTS | 888 | 60.7 | 86.0 | 483 | 62.6 | 78.0 | 405 | 58.7 | 87.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 41 | 36.7 | 43.0 | 17 | 27.6 | 64.0 | 24 | 48.1 | 46.0 |
| 9. FETAL DEATHS | 19 | 17.0 | 48.0 | 6 | 9.7 | 78.0 | 13 | 26.1 | 36.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 18 | 94.7 | 67.0 | 6 | 100.0 | 39.0 | 12 | 92.3 | 56.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 5.3 | 22.0 | 0 | 0.0 | 53.0 | 1 | 7.7 | 19.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 8 | 42.1 | 13.0 | 2 | 33.3 | 3.5 | 6 | 46.2 | 33.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 22 | 20.1 | 38.0 | 11 | 18.0 | 38.0 | 11 | 22.6 | 46.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 10 | 9.3 | 25.0 | 1 | 1.7 | 70.0 | 9 | 18.9 | 18.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 32 | 29.2 | 34.0 | 12 | 19.6 | 50.0 | 20 | 41.2 | 34.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 607 | 10.3 | 37.0 | 361 | 9.5 | 49.0 | 246 | 11.6 | 24.0 |
| MALES | 366 | 12.9 | 27.0 | 220 | 12.1 | 41.0 | 146 | 14.4 | 24.0 |
| FEMALES | 241 | 7.8 | 49.0 | 141 | 7.2 | 61.0 | 100 | 9.0 | 35.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 35 | 7.0 | 34.0 | 12 | 4.4 | 66.0 | 23 | 10.3 | 37.0 |
| 5-14 | 9 | 0.7 | 21.0 | 4 | 0.6 | 27.0 | 5 | 0.9 | 21.0 |
| 15-24 | 23 | 2.1 | 20.0 | 16 | 2.5 | 14.0 | 7 | 1.7 | 53.0 |
| 25-34 | 20 | 3.0 | 14.0 | 10 | 2.1 | 16.0 | 10 | 5.4 | 25.0 |
| 35-44 | 30 | 4.5 | 33.0 | 11 | 2.3 | 76.0 | 19 | 9.7 | 22.0 |
| 45-54 | 70 | 10.0 | 30.0 | 32 | 6.4 | 76.0 | 38 | 18.7 | 20.0 |
| 55-64 | 112 | 21.0 | 17.0 | 78 | 20.8 | 10.0 | 34 | 21.6 | 63.0 |
| 65+ | 308 | 59.5 | 48.0 | 198 | 54.5 | 62.0 | 110 | 71.0 | 19.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 281 | 46.3 | 98.0 | 175 | 48.5 | 94.0 | 106 | 43.1 | 91.0 |
| OTHER INSTITUTION | 85 | 14.0 | 23.0 | 53 | 14.7 | 27.0 | 32 | 13.0 | 28.0 |
| HOME OR NON-INSTITUTION | 241 | 39.7 | 6.0 | 133 | 36.8 | 7.0 | 108 | 43.9 | 16.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 655 | 1.5 | 19.0 | 385 | 1.2 | 26.5 | 270 | 2.2 | 13.0 |
| TO RESIDENTS | 445 | 67.9 | 83.0 | 257 | 66.8 | 79.0 | 188 | 69.6 | 82.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 686 | 11.6 | 20.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 179 | 3.0 | 21.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

NEW HAVEN COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 82996 | 1.6 | 16.0 | 63956 | 1.6 | 15.0 | 19040 | 1.6 | 15.0 |
| MALES | 39689 | 47.8 | 89.0 | 30952 | 48.4 | 66.0 | 8737 | 45.9 | 91.0 |
| FEMALES | 43307 | 52.2 | 12.0 | 33004 | 51.6 | 35.0 | 10303 | 54.1 | 10.0 |
| 2. NATURAL INCREASE | 851 | 10.3 | 29.0 | 717 | 11.2 | 12.0 | 134 | 7.0 | 81.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1701 | 20.5 | 15.0 | 1312 | 20.5 | 6.0 | 389 | 20.4 | 65.0 |
| MALES | 897 | 10.8 | 12.0 | 682 | 10.7 | 6.0 | 215 | 11.3 | 49.0 |
| FEMALES | 804 | 9.7 | 23.0 | 630 | 9.9 | 9.0 | 174 | 9.1 | 76.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1700 | 99.9 | 22.0 | 1312 | 100.0 | 28.5 | 388 | 99.7 | 31.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 1 | 0.1 | 50.0 | 0 | 0.0 | 62.0 | 1 | 0.3 | 43.0 |
| 5. PREMATURE BIRTHS | 125 | 7.3 | 87.0 | 76 | 5.8 | 77.0 | 49 | 12.6 | 61.0 |
| 6. OUT OF WEDLOCK | 210 | 12.3 | 51.0 | 58 | 4.4 | 28.0 | 152 | 39.1 | 24.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2181 | 2.2 | 10.0 | 1654 | 2.4 | 11.0 | 527 | 1.8 | 16.0 |
| TO RESIDENTS | 1630 | 74.7 | 71.0 | 1249 | 75.5 | 53.0 | 381 | 72.3 | 77.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 53 | 30.7 | 71.0 | 35 | 26.3 | 70.0 | 18 | 45.8 | 50.0 |
| 9. FETAL DEATHS | 23 | 13.3 | 71.0 | 19 | 14.3 | 47.0 | 4 | 10.2 | 75.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 23 | 100.0 | 27.5 | 19 | 100.0 | 39.0 | 4 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 8.7 | 70.0 | 1 | 5.3 | 32.5 | 1 | 25.0 | 64.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 30 | 17.6 | 57.0 | 16 | 12.2 | 71.0 | 14 | 36.0 | 16.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 7.2 | 39.0 | 7 | 5.4 | 27.0 | 5 | 13.3 | 39.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 42 | 24.7 | 52.0 | 23 | 17.5 | 64.0 | 19 | 48.8 | 19.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 850 | 10.2 | 40.0 | 595 | 9.3 | 54.0 | 255 | 13.4 | 5.0 |
| MALES | 476 | 12.0 | 43.0 | 339 | 11.0 | 61.0 | 137 | 15.7 | 10.0 |
| FEMALES | 374 | 8.6 | 21.0 | 256 | 7.8 | 43.0 | 118 | 11.5 | 7.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 46 | 6.5 | 43.0 | 25 | 4.7 | 60.0 | 21 | 11.6 | 23.0 |
| 5-14 | 7 | 0.4 | 61.0 | 5 | 0.4 | 51.0 | 2 | 0.5 | 45.0 |
| 15-24 | 16 | 1.1 | 77.0 | 10 | 0.9 | 75.0 | 6 | 1.8 | 48.0 |
| 25-34 | 26 | 2.4 | 31.0 | 19 | 2.1 | 17.0 | 7 | 4.0 | 45.5 |
| 35-44 | 42 | 4.4 | 38.0 | 27 | 3.5 | 31.0 | 15 | 8.2 | 39.0 |
| 45-54 | 102 | 10.3 | 24.0 | 63 | 8.4 | 34.0 | 39 | 16.2 | 31.0 |
| 55-64 | 165 | 21.8 | 12.0 | 108 | 18.8 | 19.0 | 57 | 31.4 | 18.0 |
| 65+ | 446 | 64.3 | 14.0 | 338 | 63.0 | 20.0 | 108 | 68.7 | 23.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 521 | 61.3 | 36.0 | 376 | 63.2 | 32.0 | 145 | 56.9 | 42.0 |
| OTHER INSTITUTION | 132 | 15.5 | 11.0 | 95 | 16.0 | 20.0 | 37 | 14.5 | 18.0 |
| HOME OR NDN-INSTITUTION | 197 | 23.2 | 87.0 | 124 | 20.8 | 91.0 | 73 | 28.6 | 68.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1005 | 2.2 | 8.0 | 692 | 2.1 | 10.0 | 313 | 2.6 | 10.0 |
| TO RESIDENTS | 744 | 74.0 | 71.0 | 511 | 73.8 | 68.0 | 233 | 74.4 | 77.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 640 | 7.7 | 62.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 309 | 3.7 | 3.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
N O R T H A M P T O N C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|-------|-----------|-------|-------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 24009 | 0.5 | 62.0 | 10099 | 0.3 | 79.0 | 13910 | 1.2 | 27.0 |
| MALES | 11912 | 49.6 | 14.0 | 5042 | 49.9 | 9.0 | 6870 | 49.4 | 20.0 |
| FEMALES | 12097 | 50.4 | 87.0 | 5057 | 50.1 | 92.0 | 7040 | 50.6 | 81.0 |
| 2. NATURAL INCREASE | 114 | 4.7 | 88.0 | -41 | -4.1 | 100.0 | 155 | 11.1 | 62.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 376 | 15.7 | 87.0 | 95 | 9.4 | 100.0 | 281 | 20.2 | 68.0 |
| MALES | 201 | 8.4 | 78.0 | 47 | 4.7 | 99.0 | 154 | 11.1 | 54.0 |
| FEMALES | 175 | 7.3 | 93.0 | 48 | 4.8 | 100.0 | 127 | 9.1 | 78.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 248 | 66.0 | 100.0 | 92 | 96.8 | 99.0 | 156 | 55.5 | 98.0 |
| PHYSICIAN NOT IN HOSPITAL | 54 | 14.4 | 2.0 | 1 | 1.1 | 2.0 | 53 | 18.9 | 3.0 |
| MIDWIFE AND OTHER | 74 | 19.7 | 2.0 | 2 | 2.1 | 1.0 | 72 | 25.6 | 4.0 |
| 5. PREMATURE BIRTHS | 38 | 10.1 | 30.0 | 6 | 6.3 | 72.0 | 32 | 11.4 | 78.0 |
| 6. OUT OF WEOLOCK | 100 | 26.6 | 6.0 | 2 | 2.1 | 88.0 | 98 | 34.9 | 41.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 138 | 0.1 | 79.0 | 3 | 0.0 | 86.0 | 135 | 0.5 | 54.0 |
| TO RESIDENTS | 127 | 92.0 | 22.0 | 3 | 100.0 | 2.0 | 124 | 91.9 | 38.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 44.2 | 16.0 | 1 | 10.4 | 98.0 | 16 | 55.4 | 28.0 |
| 9. FETAL DEATHS | 9 | 23.4 | 17.0 | 1 | 10.4 | 74.0 | 8 | 27.7 | 28.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 66.7 | 94.5 | 0 | 0.0 | 92.0 | 6 | 75.0 | 73.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 22.2 | 4.0 | 1 | 100.0 | 1.0 | 1 | 12.5 | 12.5 |
| MIDWIFE AND OTHER | 1 | 11.1 | 6.0 | 0 | 0.0 | 48.0 | 1 | 12.5 | 6.5 |
| OUT OF WEOLOCK | 3 | 33.3 | 18.5 | 0 | 0.0 | 65.0 | 3 | 37.5 | 41.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 21.3 | 30.0 | 0 | 0.0 | 97.5 | 8 | 28.5 | 33.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 16.3 | 4.0 | 1 | 10.5 | 7.0 | 5 | 18.3 | 19.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 37.2 | 10.0 | 1 | 10.5 | 87.0 | 13 | 46.3 | 22.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 262 | 10.9 | 22.0 | 136 | 13.5 | 4.0 | 126 | 9.1 | 75.0 |
| MALES | 140 | 11.8 | 51.0 | 78 | 15.5 | 8.0 | 62 | 9.0 | 81.0 |
| FEMALES | 122 | 10.1 | 6.0 | 58 | 11.5 | 6.0 | 64 | 9.1 | 32.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 16 | 8.2 | 17.0 | 2 | 3.6 | 79.0 | 14 | 10.1 | 40.0 |
| 5-14 | 2 | 0.4 | 70.0 | 0 | 0.0 | 89.0 | 2 | 0.5 | 40.0 |
| 15-24 | 7 | 1.4 | 58.0 | 2 | 0.9 | 77.0 | 5 | 1.9 | 44.0 |
| 25-34 | 5 | 2.3 | 38.0 | 3 | 3.0 | 6.0 | 2 | 1.6 | 77.0 |
| 35-44 | 7 | 3.0 | 71.0 | 4 | 3.8 | 25.0 | 3 | 2.3 | 84.0 |
| 45-54 | 16 | 6.0 | 91.0 | 9 | 7.0 | 60.0 | 7 | 5.1 | 86.0 |
| 55-64 | 57 | 25.9 | 1.0 | 27 | 22.9 | 2.0 | 30 | 29.5 | 26.0 |
| 65+ | 152 | 64.0 | 16.0 | 89 | 68.9 | 7.0 | 63 | 58.1 | 55.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 112 | 42.7 | 100.0 | 54 | 39.7 | 100.0 | 58 | 46.0 | 84.0 |
| OTHER INSTITUTION | 39 | 14.9 | 14.0 | 21 | 15.4 | 22.0 | 18 | 14.3 | 20.5 |
| HOME OR NON-INSTITUTION | 111 | 42.4 | 2.0 | 61 | 44.9 | 1.0 | 50 | 39.7 | 32.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 137 | 0.3 | 73.0 | 80 | 0.2 | 81.0 | 57 | 0.5 | 56.0 |
| TO RESIDENTS | 115 | 83.9 | 42.0 | 62 | 77.5 | 53.0 | 53 | 93.0 | 24.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 135 | 5.6 | 84.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 29 | 1.2 | 88.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ON SLOW COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|---|---------|-------|-------|---------|-------|-------|-------------|-------|-------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 103126 | 2.0 | 9.0 | 86317 | 2.2 | 9.0 | 16809 | 1.4 | 18.0 |
| MALES | 63649 | 61.7 | 1.0 | 53640 | 62.1 | 1.0 | 10009 | 59.5 | 1.0 |
| FEMALES | 39477 | 38.3 | 100.0 | 32677 | 37.9 | 100.0 | 6800 | 40.5 | 100.0 |
| 2. NATURAL INCREASE | 2465 | 23.9 | 1.0 | 2149 | 24.9 | 1.0 | 316 | 18.8 | 11.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 2915 | 28.3 | 1.0 | 2498 | 28.9 | 1.0 | 417 | 24.8 | 35.0 |
| MALES | 1497 | 14.5 | 1.0 | 1283 | 14.9 | 1.0 | 214 | 12.7 | 29.0 |
| FEMALES | 1418 | 13.8 | 1.0 | 1215 | 14.1 | 1.0 | 203 | 12.1 | 42.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2902 | 99.6 | 49.0 | 2495 | 99.9 | 63.0 | 407 | 97.6 | 65.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.1 | 64.0 | 1 | 0.0 | 32.0 | 3 | 0.7 | 45.5 |
| MIDWIFE AND OTHER | 9 | 0.3 | 37.0 | 2 | 0.1 | 19.0 | 7 | 1.7 | 28.0 |
| 5. PREMATURE BIRTHS | 222 | 7.6 | 83.0 | 162 | 6.5 | 66.0 | 60 | 14.4 | 35.5 |
| 6. OUT OF WEDLOCK | 127 | 4.4 | 95.0 | 50 | 2.0 | 92.0 | 77 | 18.5 | 89.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2855 | 2.9 | 7.0 | 2438 | 3.5 | 7.0 | 417 | 1.5 | 23.0 |
| TO RESIDENTS | 2773 | 97.1 | 9.0 | 2367 | 97.1 | 4.0 | 406 | 97.4 | 19.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 75 | 25.5 | 91.0 | 54 | 21.5 | 86.0 | 21 | 49.1 | 41.0 |
| 9. FETAL DEATHS | 29 | 9.9 | 88.0 | 18 | 7.2 | 87.0 | 11 | 25.7 | 38.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 29 | 100.0 | 27.5 | 18 | 100.0 | 39.0 | 11 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 3.4 | 76.0 | 0 | 0.0 | 65.0 | 1 | 9.1 | 70.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 46 | 15.8 | 72.0 | 36 | 14.4 | 60.0 | 10 | 24.0 | 43.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 19 | 6.6 | 47.0 | 14 | 5.7 | 25.0 | 5 | 12.3 | 43.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 65 | 22.3 | 67.0 | 50 | 20.0 | 46.0 | 15 | 36.0 | 47.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 450 | 4.4 | 100.0 | 349 | 4.0 | 100.0 | 101 | 6.0 | 95.0 |
| MALES | 285 | 4.5 | 100.0 | 221 | 4.1 | 100.0 | 64 | 6.4 | 92.0 |
| FEMALES | 165 | 4.2 | 100.0 | 128 | 3.9 | 100.0 | 37 | 5.4 | 88.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 69 | 7.2 | 33.0 | 54 | 6.9 | 15.0 | 15 | 8.4 | 53.0 |
| 5-14 | 10 | 0.6 | 37.0 | 9 | 0.6 | 23.0 | 1 | 0.3 | 55.0 |
| 15-24 | 46 | 1.1 | 78.0 | 40 | 1.1 | 59.0 | 6 | 0.9 | 68.0 |
| 25-34 | 17 | 1.3 | 77.0 | 12 | 1.1 | 62.0 | 5 | 2.5 | 67.0 |
| 35-44 | 24 | 2.8 | 80.0 | 17 | 2.3 | 79.0 | 7 | 5.3 | 68.0 |
| 45-54 | 54 | 10.1 | 27.0 | 41 | 8.9 | 27.0 | 13 | 17.4 | 25.0 |
| 55-64 | 80 | 25.1 | 2.0 | 59 | 22.6 | 3.0 | 21 | 36.4 | 6.0 |
| 65+ | 150 | 62.4 | 22.0 | 117 | 59.5 | 46.0 | 33 | 75.2 | 11.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 318 | 70.7 | 5.0 | 263 | 75.4 | 3.0 | 55 | 54.5 | 51.5 |
| OTHER INSTITUTION | 34 | 7.6 | 92.0 | 23 | 6.6 | 95.0 | 11 | 10.9 | 38.0 |
| HOME OR NON-INSTITUTION | 98 | 21.8 | 95.0 | 63 | 18.1 | 96.0 | 35 | 34.7 | 45.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 386 | 0.9 | 37.0 | 300 | 0.9 | 37.5 | 86 | 0.7 | 43.5 |
| TO RESIDENTS | 346 | 89.6 | 27.0 | 268 | 89.3 | 23.0 | 78 | 90.7 | 35.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 979 | 9.5 | 36.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 204 | 2.0 | 60.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ORANGE COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 57707 | 1.1 | 27.0 | 47170 | 1.2 | 26.0 | 10537 | 0.9 | 42.0 |
| MALES | 29944 | 51.9 | 4.0 | 24836 | 52.7 | 4.0 | 5108 | 48.5 | 40.0 |
| FEMALES | 27763 | 48.1 | 97.0 | 22334 | 47.3 | 97.0 | 5429 | 51.5 | 61.0 |
| 2. NATURAL INCREASE | 760 | 13.2 | 8.0 | 599 | 12.7 | 6.0 | 161 | 15.3 | 29.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1083 | 18.8 | 37.0 | 843 | 17.9 | 26.0 | 240 | 22.8 | 48.0 |
| MALES | 561 | 9.7 | 31.0 | 455 | 9.6 | 15.0 | 106 | 10.1 | 70.0 |
| FEMALES | 522 | 9.0 | 46.0 | 388 | 8.2 | 43.0 | 134 | 12.7 | 31.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1081 | 99.8 | 30.0 | 842 | 99.9 | 62.0 | 239 | 99.6 | 37.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 2 | 0.2 | 44.0 | 1 | 0.1 | 18.0 | 1 | 0.4 | 39.0 |
| 5. PREMATURE BIRTHS | 91 | 8.4 | 69.0 | 59 | 7.0 | 54.0 | 32 | 13.3 | 53.0 |
| 6. OUT OF WEDLOCK | 102 | 9.4 | 67.0 | 24 | 2.8 | 75.0 | 78 | 32.5 | 57.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1187 | 1.2 | 28.0 | 605 | 0.9 | 34.0 | 582 | 2.0 | 12.0 |
| TO RESIDENTS | 631 | 53.2 | 92.0 | 422 | 69.8 | 62.0 | 209 | 35.9 | 93.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 35 | 31.7 | 68.0 | 24 | 28.1 | 63.0 | 11 | 44.2 | 51.0 |
| 9. FETAL DEATHS | 21 | 19.0 | 38.0 | 12 | 14.0 | 50.0 | 9 | 36.1 | 16.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 100.0 | 27.5 | 12 | 100.0 | 39.0 | 9 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 9 | 42.9 | 11.5 | 3 | 25.0 | 5.5 | 6 | 66.7 | 15.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 12.9 | 89.0 | 12 | 14.2 | 61.0 | 2 | 8.3 | 77.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 12.9 | 95.0 | 12 | 14.2 | 79.0 | 2 | 8.3 | 86.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 323 | 5.6 | 98.0 | 244 | 5.2 | 98.0 | 79 | 7.5 | 85.0 |
| MALES | 175 | 5.8 | 98.0 | 128 | 5.2 | 98.0 | 47 | 9.2 | 80.0 |
| FEMALES | 148 | 5.3 | 97.0 | 116 | 5.2 | 95.0 | 32 | 5.9 | 85.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 3.4 | 97.0 | 13 | 3.8 | 78.0 | 2 | 2.1 | 87.0 |
| 5-14 | 7 | 0.8 | 13.0 | 4 | 0.6 | 22.0 | 3 | 1.2 | 13.0 |
| 15-24 | 8 | 0.4 | 98.0 | 6 | 0.4 | 94.0 | 2 | 0.9 | 69.0 |
| 25-34 | 9 | 1.0 | 88.0 | 6 | 0.8 | 83.0 | 3 | 2.2 | 71.0 |
| 35-44 | 10 | 1.9 | 90.0 | 4 | 0.9 | 94.0 | 6 | 5.8 | 63.0 |
| 45-54 | 27 | 5.7 | 94.0 | 21 | 5.7 | 85.0 | 6 | 5.9 | 83.0 |
| 55-64 | 49 | 14.5 | 83.0 | 35 | 13.4 | 85.0 | 14 | 18.3 | 75.0 |
| 65+ | 198 | 52.2 | 83.0 | 155 | 51.1 | 83.0 | 43 | 56.8 | 61.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 154 | 47.7 | 94.0 | 117 | 48.0 | 97.0 | 37 | 46.8 | 78.5 |
| OTHER INSTITUTION | 66 | 20.4 | 3.0 | 51 | 20.9 | 4.0 | 15 | 19.0 | 6.0 |
| HOME OR NON-INSTITUTION | 103 | 31.9 | 32.0 | 76 | 31.1 | 22.0 | 27 | 34.2 | 49.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 681 | 1.5 | 17.0 | 412 | 1.3 | 23.0 | 269 | 2.2 | 14.0 |
| TO RESIDENTS | 200 | 29.4 | 100.0 | 140 | 34.0 | 99.0 | 60 | 22.3 | 96.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 480 | 8.3 | 56.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 112 | 1.9 | 63.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

PAMLICO COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 9467 | 0.2 | 89.0 | 6265 | 0.2 | 89.0 | 3202 | 0.3 | 72.0 |
| MALES | 4576 | 48.3 | 62.0 | 3064 | 48.9 | 37.0 | 1512 | 47.2 | 75.0 |
| FEMALES | 4891 | 51.7 | 39.0 | 3201 | 51.1 | 64.0 | 1690 | 52.8 | 26.0 |
| 2. NATURAL INCREASE | 57 | 6.0 | 77.0 | 24 | 3.8 | 81.0 | 33 | 10.3 | 72.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 160 | 16.9 | 71.0 | 103 | 16.4 | 54.0 | 57 | 17.8 | 80.0 |
| MALES | 85 | 9.0 | 65.0 | 60 | 9.6 | 17.0 | 25 | 7.8 | 91.0 |
| FEMALES | 75 | 7.9 | 74.0 | 43 | 6.9 | 82.0 | 32 | 10.0 | 66.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 159 | 99.4 | 58.0 | 103 | 100.0 | 28.5 | 56 | 98.2 | 62.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.6 | 27.0 | 0 | 0.0 | 66.5 | 1 | 1.8 | 23.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 12 | 7.5 | 85.0 | 4 | 3.9 | 99.0 | 8 | 14.0 | 42.0 |
| 6. OUT OF WEOLOCK | 32 | 20.0 | 18.0 | 5 | 4.9 | 21.0 | 27 | 47.4 | 5.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1 | 0.0 | 95.5 | 0 | 0.0 | 94.5 | 1 | 0.0 | 92.5 |
| TO RESIDENTS | 1 | 100.0 | 4.0 | 0 | | | 1 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 5 | 31.1 | 69.0 | 3 | 28.8 | 58.0 | 2 | 35.1 | 70.0 |
| 9. FETAL DEATHS | 1 | 6.2 | 94.0 | 1 | 9.6 | 79.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 27.5 | 1 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEOLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 25.0 | 18.0 | 2 | 19.4 | 25.0 | 2 | 35.1 | 19.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 6.4 | 48.0 | 0 | 0.0 | 86.0 | 1 | 18.2 | 20.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 31.3 | 25.5 | 2 | 19.4 | 54.0 | 3 | 52.6 | 14.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 103 | 10.9 | 23.0 | 79 | 12.6 | 8.0 | 24 | 7.5 | 86.0 |
| MALES | 65 | 14.2 | 13.0 | 54 | 17.6 | 3.0 | 11 | 7.3 | 90.0 |
| FEMALES | 38 | 7.8 | 51.0 | 25 | 7.8 | 41.0 | 13 | 7.7 | 61.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 6.8 | 39.0 | 2 | 4.3 | 67.0 | 3 | 11.2 | 25.0 |
| 5-14 | 1 | 0.5 | 48.0 | 1 | 0.9 | 9.0 | 0 | 0.0 | 79.5 |
| 15-24 | 1 | 0.6 | 92.0 | 0 | 0.0 | 98.5 | 1 | 1.8 | 49.0 |
| 25-34 | 2 | 2.1 | 41.0 | 1 | 1.5 | 45.0 | 1 | 3.6 | 52.0 |
| 35-44 | 3 | 2.7 | 82.0 | 2 | 2.8 | 55.5 | 1 | 2.6 | 83.0 |
| 45-54 | 7 | 6.6 | 81.0 | 4 | 5.3 | 87.0 | 3 | 9.9 | 75.0 |
| 55-64 | 21 | 22.0 | 11.0 | 15 | 20.9 | 8.0 | 6 | 25.3 | 48.0 |
| 65+ | 63 | 57.5 | 55.0 | 54 | 65.2 | 14.0 | 9 | 33.7 | 90.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 63 | 61.2 | 39.0 | 49 | 62.0 | 44.0 | 14 | 58.3 | 36.5 |
| OTHER INSTITUTION | 8 | 7.8 | 88.0 | 7 | 8.9 | 84.0 | 1 | 4.2 | 82.0 |
| HOME OR NON-INSTITUTION | 32 | 31.1 | 37.0 | 23 | 29.1 | 34.0 | 9 | 37.5 | 38.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 33 | 0.1 | 93.0 | 23 | 0.1 | 93.0 | 10 | 0.1 | 83.0 |
| TO RESIDENTS | 31 | 93.9 | 7.0 | 22 | 95.7 | 2.0 | 9 | 90.0 | 42.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 70 | 7.4 | 63.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 15 | 1.6 | 73.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

PASQUOTANK COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 26824 | 0.5 | 55.0 | 16585 | 0.4 | 65.0 | 10239 | 0.9 | 44.0 |
| MALES | 12984 | 48.4 | 57.0 | 8083 | 48.7 | 47.0 | 4901 | 47.9 | 63.0 |
| FEMALES | 13840 | 51.6 | 44.0 | 8502 | 51.3 | 54.0 | 5338 | 52.1 | 38.0 |
| 2. NATURAL INCREASE | 167 | 6.2 | 76.0 | 100 | 6.0 | 62.0 | 67 | 6.5 | 84.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 448 | 16.7 | 74.0 | 279 | 16.8 | 44.0 | 169 | 16.5 | 86.0 |
| MALES | 222 | 8.3 | 81.0 | 138 | 8.3 | 63.0 | 84 | 8.2 | 87.0 |
| FEMALES | 226 | 8.4 | 65.0 | 141 | 8.5 | 33.0 | 85 | 8.3 | 83.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 427 | 95.3 | 84.5 | 278 | 99.6 | 86.0 | 149 | 88.2 | 87.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 21 | 4.7 | 12.5 | 1 | 0.4 | 8.0 | 20 | 11.8 | 12.0 |
| 5. PREMATURE BIRTHS | 59 | 13.2 | 4.0 | 26 | 9.3 | 11.0 | 33 | 19.5 | 8.0 |
| 6. OUT OF WEDLOCK | 52 | 11.6 | 54.0 | 5 | 1.8 | 95.0 | 47 | 27.8 | 71.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 784 | 0.8 | 38.0 | 550 | 0.8 | 41.0 | 234 | 0.8 | 40.0 |
| TO RESIDENTS | 432 | 55.1 | 89.0 | 270 | 49.1 | 85.0 | 162 | 69.2 | 79.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 22.2 | 96.0 | 6 | 21.5 | 85.0 | 4 | 23.4 | 79.0 |
| 9. FETAL DEATHS | 2 | 4.4 | 95.0 | 0 | 0.0 | 96.5 | 2 | 11.7 | 71.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 27.5 | 0 | | | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | | | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | | | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 50.0 | 6.5 | 0 | | | 1 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 17.9 | 56.0 | 6 | 21.5 | 22.0 | 2 | 11.8 | 75.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.3 | 86.0 | 1 | 3.7 | 48.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 20.1 | 81.0 | 7 | 25.1 | 25.0 | 2 | 11.8 | 82.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 281 | 10.5 | 33.0 | 179 | 10.8 | 26.0 | 102 | 10.0 | 55.0 |
| MALES | 169 | 13.0 | 26.0 | 107 | 13.2 | 25.0 | 62 | 12.7 | 44.0 |
| FEMALES | 112 | 8.1 | 35.0 | 72 | 8.5 | 27.0 | 40 | 7.5 | 65.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 4.6 | 88.0 | 8 | 6.3 | 23.0 | 2 | 2.2 | 86.0 |
| 5-14 | 3 | 0.5 | 38.0 | 2 | 0.6 | 20.0 | 1 | 0.4 | 47.0 |
| 15-24 | 3 | 0.6 | 95.0 | 1 | 0.3 | 95.0 | 2 | 0.8 | 72.0 |
| 25-34 | 6 | 2.1 | 44.0 | 2 | 1.0 | 69.0 | 4 | 4.5 | 37.0 |
| 35-44 | 19 | 6.7 | 2.0 | 9 | 4.8 | 8.0 | 10 | 10.4 | 18.0 |
| 45-54 | 34 | 11.4 | 11.0 | 19 | 9.4 | 15.0 | 15 | 15.4 | 34.0 |
| 55-64 | 48 | 19.8 | 30.0 | 31 | 19.2 | 16.0 | 17 | 21.1 | 67.0 |
| 65+ | 158 | 61.2 | 32.0 | 107 | 59.9 | 42.0 | 51 | 64.2 | 32.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 190 | 67.6 | 11.0 | 123 | 68.7 | 11.0 | 67 | 65.7 | 18.0 |
| OTHER INSTITUTION | 28 | 10.0 | 65.0 | 18 | 10.1 | 69.0 | 10 | 9.8 | 47.0 |
| HOME OR NON-INSTITUTION | 63 | 22.4 | 92.0 | 38 | 21.2 | 88.0 | 25 | 24.5 | 83.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 424 | 0.9 | 34.0 | 285 | 0.9 | 42.0 | 139 | 1.1 | 28.5 |
| TO RESIDENTS | 239 | 56.4 | 93.0 | 149 | 52.3 | 92.0 | 90 | 64.7 | 87.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 3433 | 128.0 | 2.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 78 | 2.9 | 24.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

PENDER COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 18149 | 0.4 | 75.0 | 10197 | 0.3 | 78.0 | 7952 | 0.7 | 54.0 |
| MALES | 8971 | 49.4 | 18.0 | 5037 | 49.4 | 19.0 | 3934 | 49.5 | 17.0 |
| FEMALES | 9178 | 50.6 | 83.0 | 5160 | 50.6 | 82.0 | 4018 | 50.5 | 84.0 |
| 2. NATURAL INCREASE | 87 | 4.8 | 87.0 | 22 | 2.2 | 89.0 | 65 | 8.2 | 77.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 287 | 15.8 | 82.0 | 134 | 13.1 | 87.0 | 153 | 19.2 | 73.0 |
| MALES | 150 | 8.3 | 82.0 | 71 | 7.0 | 88.0 | 79 | 9.9 | 73.0 |
| FEMALES | 137 | 7.5 | 85.0 | 63 | 6.2 | 90.0 | 74 | 9.3 | 74.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 285 | 99.3 | 60.0 | 134 | 100.0 | 28.5 | 151 | 98.7 | 53.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 41.0 | 0 | 0.0 | 66.5 | 1 | 0.7 | 48.0 |
| MIDWIFE AND OTHER | 1 | 0.3 | 35.0 | 0 | 0.0 | 62.0 | 1 | 0.7 | 36.0 |
| 5. PREMATURE BIRTHS | 27 | 9.4 | 48.0 | 13 | 9.7 | 8.0 | 14 | 9.2 | 84.0 |
| 6. OUT OF WEDLOCK | 66 | 23.0 | 11.0 | 5 | 3.7 | 50.0 | 61 | 39.9 | 20.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 326 | 0.3 | 59.0 | 161 | 0.2 | 68.0 | 165 | 0.6 | 49.0 |
| TO RESIDENTS | 224 | 68.7 | 79.0 | 92 | 57.1 | 82.0 | 132 | 80.0 | 70.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 24.3 | 93.0 | 4 | 29.9 | 52.0 | 3 | 19.5 | 83.0 |
| 9. FETAL DEATHS | 1 | 3.5 | 96.0 | 0 | 0.0 | 96.5 | 1 | 6.5 | 78.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 100.0 | 27.5 | 0 | | | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | | | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | | | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | | | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 20.9 | 33.0 | 4 | 29.9 | 8.0 | 2 | 13.1 | 72.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 20.9 | 75.0 | 4 | 29.9 | 18.0 | 2 | 13.1 | 80.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 200 | 11.0 | 18.0 | 112 | 11.0 | 24.0 | 88 | 11.1 | 31.0 |
| MALES | 127 | 14.2 | 14.0 | 73 | 14.5 | 14.0 | 54 | 13.7 | 32.0 |
| FEMALES | 73 | 8.0 | 45.0 | 39 | 7.6 | 51.0 | 34 | 8.5 | 48.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 5.4 | 73.0 | 5 | 7.2 | 11.0 | 3 | 3.8 | 80.0 |
| 5-14 | 3 | 0.8 | 16.0 | 1 | 0.5 | 32.0 | 2 | 1.0 | 17.0 |
| 15-24 | 7 | 2.2 | 18.0 | 1 | 0.6 | 89.0 | 6 | 4.0 | 6.0 |
| 25-34 | 7 | 3.7 | 10.0 | 4 | 3.5 | 4.0 | 3 | 4.0 | 43.0 |
| 35-44 | 10 | 5.1 | 20.0 | 3 | 2.6 | 68.0 | 7 | 8.9 | 31.0 |
| 45-54 | 19 | 9.2 | 41.0 | 11 | 8.4 | 32.0 | 8 | 10.6 | 71.0 |
| 55-64 | 35 | 18.9 | 42.0 | 18 | 14.6 | 70.0 | 17 | 27.3 | 39.0 |
| 65+ | 111 | 62.0 | 26.0 | 69 | 62.5 | 22.0 | 42 | 61.3 | 41.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 102 | 51.0 | 86.0 | 61 | 54.5 | 81.0 | 41 | 46.6 | 80.0 |
| OTHER INSTITUTION | 29 | 14.5 | 18.0 | 22 | 19.6 | 6.0 | 7 | 8.0 | 60.0 |
| HOME OR NON-INSTITUTION | 69 | 34.5 | 19.0 | 29 | 25.9 | 58.0 | 40 | 45.5 | 12.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 189 | 0.4 | 58.0 | 114 | 0.3 | 69.5 | 75 | 0.6 | 49.0 |
| TO RESIDENTS | 136 | 72.0 | 75.0 | 72 | 63.2 | 86.0 | 64 | 85.3 | 59.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 177 | 9.8 | 32.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 24 | 1.3 | 83.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

P E R Q U I M A N S C O U N T Y

| ITEM | T O T A L * | | | W H I T E * | | | N O N W H I T E * | | |
|----------------------------------|-------------|------|------|-------------|-------|-------|-------------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 8351 | 0.2 | 91.0 | 4880 | 0.1 | 96.0 | 3471 | 0.3 | 70.0 |
| MALES | 4056 | 48.6 | 49.0 | 2366 | 48.5 | 62.0 | 1690 | 48.7 | 37.0 |
| FEMALES | 4295 | 51.4 | 52.0 | 2514 | 51.5 | 39.0 | 1781 | 51.3 | 64.0 |
| 2. NATURAL INCREASE | 22 | 2.6 | 95.0 | 13 | 2.7 | 87.0 | 9 | 2.6 | 96.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 118 | 14.1 | 96.0 | 64 | 13.1 | 88.0 | 54 | 15.6 | 91.0 |
| MALES | 54 | 6.5 | 99.0 | 28 | 5.7 | 97.0 | 26 | 7.5 | 92.0 |
| FEMALES | 64 | 7.7 | 82.0 | 36 | 7.4 | 74.0 | 28 | 8.1 | 84.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 105 | 89.0 | 93.0 | 64 | 100.0 | 28.5 | 41 | 75.9 | 95.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 1.7 | 14.0 | 0 | 0.0 | 66.5 | 2 | 3.7 | 12.0 |
| MIDWIFE AND OTHER | 11 | 9.3 | 6.0 | 0 | 0.0 | 62.0 | 11 | 20.4 | 5.0 |
| 5. PREMATURE BIRTHS | 15 | 12.7 | 5.0 | 4 | 6.3 | 74.0 | 11 | 20.4 | 6.0 |
| 6. OUT OF WEDLOCK | 20 | 16.9 | 28.0 | 2 | 3.1 | 66.0 | 18 | 33.3 | 51.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 13 | 0.0 | 88.0 | 0 | 0.0 | 94.5 | 13 | 0.0 | 81.0 |
| TO RESIDENTS | 12 | 92.3 | 20.0 | 0 | | | 12 | 92.3 | 35.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 5 | 41.3 | 26.0 | 0 | 0.0 | 100.0 | 5 | 87.7 | 5.0 |
| 9. FETAL DEATHS | 3 | 24.8 | 14.0 | 0 | 0.0 | 96.5 | 3 | 52.6 | 5.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 66.7 | 94.5 | 0 | | | 2 | 66.7 | 80.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | | | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 1 | 33.3 | 1.0 | 0 | | | 1 | 33.3 | 1.0 |
| OUT OF WEDLOCK | 2 | 66.7 | 2.5 | 0 | | | 2 | 66.7 | 15.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 16.9 | 61.0 | 0 | 0.0 | 97.5 | 2 | 37.0 | 14.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 17.2 | 3.0 | 0 | 0.0 | 86.0 | 2 | 38.5 | 3.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 33.9 | 16.0 | 0 | 0.0 | 98.5 | 4 | 74.1 | 4.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 96 | 11.5 | 12.0 | 51 | 10.5 | 33.0 | 45 | 13.0 | 7.0 |
| MALES | 48 | 11.8 | 49.0 | 20 | 8.5 | 92.0 | 28 | 16.6 | 7.0 |
| FEMALES | 48 | 11.2 | 2.0 | 31 | 12.3 | 4.0 | 17 | 9.5 | 27.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 6.4 | 46.0 | 0 | 0.0 | 99.0 | 4 | 15.0 | 7.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 2 | 1.5 | 43.0 | 1 | 1.5 | 36.0 | 1 | 1.5 | 57.0 |
| 25-34 | 2 | 2.4 | 30.0 | 1 | 1.8 | 25.0 | 1 | 3.6 | 53.0 |
| 35-44 | 0 | 0.0 | 99.5 | 0 | 0.0 | 98.5 | 0 | 0.0 | 92.5 |
| 45-54 | 9 | 8.9 | 48.0 | 5 | 7.5 | 51.0 | 4 | 11.7 | 63.0 |
| 55-64 | 19 | 20.1 | 27.0 | 9 | 14.6 | 71.0 | 10 | 30.3 | 22.0 |
| 65+ | 60 | 54.5 | 69.0 | 35 | 49.6 | 90.0 | 25 | 63.5 | 33.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 62 | 64.6 | 21.0 | 35 | 68.6 | 12.0 | 27 | 60.0 | 31.0 |
| OTHER INSTITUTION | 10 | 10.4 | 62.0 | 3 | 5.9 | 99.0 | 7 | 15.6 | 15.0 |
| HOME OR NON-INSTITUTION | 24 | 25.0 | 76.0 | 13 | 25.5 | 63.0 | 11 | 24.4 | 84.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 23 | 0.1 | 98.0 | 11 | 0.0 | 99.0 | 12 | 0.1 | 79.5 |
| TO RESIDENTS | 19 | 82.6 | 48.0 | 8 | 72.7 | 71.0 | 11 | 91.7 | 30.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 58 | 6.9 | 68.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 13 | 1.6 | 74.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

PERSON COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 25914 | 0.5 | 58.0 | 17380 | 0.4 | 61.0 | 8534 | 0.7 | 53.0 |
| MALES | 12656 | 48.8 | 38.0 | 8463 | 48.7 | 50.0 | 4193 | 49.1 | 25.0 |
| FEMALES | 13258 | 51.2 | 63.0 | 8917 | 51.3 | 51.0 | 4341 | 50.9 | 76.0 |
| 2. NATURAL INCREASE | 256 | 9.9 | 34.0 | 117 | 6.7 | 54.0 | 139 | 16.3 | 22.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 503 | 19.4 | 25.0 | 289 | 16.6 | 49.0 | 214 | 25.1 | 30.0 |
| MALES | 251 | 9.7 | 32.0 | 153 | 8.8 | 42.0 | 98 | 11.5 | 46.0 |
| FEMALES | 252 | 9.7 | 22.0 | 136 | 7.8 | 59.0 | 116 | 13.6 | 19.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 500 | 99.4 | 56.0 | 289 | 100.0 | 28.5 | 211 | 98.6 | 56.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.4 | 40.0 | 0 | 0.0 | 66.5 | 2 | 0.9 | 40.0 |
| MIDWIFE AND OTHER | 1 | 0.2 | 43.0 | 0 | 0.0 | 62.0 | 1 | 0.5 | 37.0 |
| 5. PREMATURE BIRTHS | 50 | 9.9 | 35.0 | 21 | 7.3 | 49.0 | 29 | 13.6 | 49.0 |
| 6. OUT OF WEOLOCK | 56 | 11.1 | 57.0 | 6 | 2.1 | 89.0 | 50 | 23.4 | 83.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 484 | 0.5 | 53.0 | 288 | 0.4 | 54.0 | 196 | 0.7 | 43.0 |
| TO RESIDENTS | 415 | 85.7 | 42.0 | 251 | 87.2 | 29.0 | 164 | 83.7 | 61.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 33.3 | 57.5 | 5 | 17.2 | 96.0 | 12 | 54.5 | 31.0 |
| 9. FETAL DEATHS | 8 | 15.7 | 57.5 | 2 | 6.9 | 89.0 | 6 | 27.3 | 32.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 87.5 | 81.0 | 1 | 50.0 | 90.5 | 6 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 12.5 | 10.5 | 1 | 50.0 | 2.5 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 2 | 25.0 | 32.5 | 0 | 0.0 | 65.0 | 2 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 17.9 | 54.5 | 3 | 10.4 | 80.0 | 6 | 28.0 | 36.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 10.1 | 22.0 | 2 | 7.0 | 15.0 | 3 | 14.4 | 33.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 27.8 | 37.0 | 5 | 17.3 | 67.0 | 9 | 42.1 | 32.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 247 | 9.5 | 55.0 | 172 | 9.9 | 44.0 | 75 | 8.8 | 76.0 |
| MALES | 147 | 11.6 | 58.0 | 102 | 12.1 | 42.0 | 45 | 10.7 | 72.0 |
| FEMALES | 100 | 7.5 | 57.0 | 70 | 7.9 | 40.0 | 30 | 6.9 | 76.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 7.4 | 26.5 | 5 | 4.1 | 70.0 | 10 | 12.3 | 17.0 |
| 5-14 | 1 | 0.2 | 87.0 | 1 | 0.3 | 65.0 | 0 | 0.0 | 79.5 |
| 15-24 | 10 | 2.2 | 15.0 | 6 | 2.2 | 16.0 | 4 | 2.3 | 35.0 |
| 25-34 | 12 | 4.0 | 7.0 | 2 | 0.9 | 78.0 | 10 | 11.8 | 3.0 |
| 35-44 | 13 | 4.4 | 37.0 | 8 | 3.7 | 28.0 | 5 | 6.3 | 56.0 |
| 45-54 | 20 | 6.5 | 84.0 | 17 | 7.5 | 49.0 | 3 | 3.6 | 88.0 |
| 55-64 | 41 | 16.6 | 57.0 | 26 | 13.8 | 79.0 | 15 | 25.6 | 45.0 |
| 65+ | 135 | 60.2 | 38.0 | 107 | 64.6 | 18.0 | 28 | 47.9 | 81.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 162 | 65.6 | 16.0 | 110 | 64.0 | 27.0 | 52 | 69.3 | 9.0 |
| OTHER INSTITUTION | 19 | 7.7 | 89.0 | 15 | 8.7 | 86.0 | 4 | 5.3 | 76.0 |
| HOME OR NON-INSTITUTION | 66 | 26.7 | 67.0 | 47 | 27.3 | 45.0 | 19 | 25.3 | 78.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 198 | 0.4 | 57.0 | 139 | 0.4 | 61.0 | 59 | 0.5 | 54.5 |
| TO RESIDENTS | 176 | 88.9 | 32.0 | 124 | 89.2 | 26.0 | 52 | 88.1 | 47.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 325 | 12.5 | 16.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 56 | 2.2 | 48.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

PITT COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 73900 | 1.5 | 19.0 | 48268 | 1.2 | 25.0 | 25632 | 2.2 | 10.0 |
| MALES | 35249 | 47.7 | 94.0 | 23158 | 48.0 | 88.0 | 12091 | 47.2 | 77.0 |
| FEMALES | 38651 | 52.3 | 7.0 | 25110 | 52.0 | 13.0 | 13541 | 52.8 | 24.0 |
| 2. NATURAL INCREASE | 727 | 9.8 | 35.0 | 396 | 8.2 | 40.0 | 331 | 12.9 | 44.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1399 | 18.9 | 34.0 | 744 | 15.4 | 78.0 | 655 | 25.6 | 27.0 |
| MALES | 728 | 9.9 | 29.0 | 391 | 8.1 | 70.0 | 337 | 13.1 | 24.0 |
| FEMALES | 671 | 9.1 | 42.0 | 353 | 7.3 | 76.0 | 318 | 12.4 | 35.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1375 | 98.3 | 71.0 | 743 | 99.9 | 65.0 | 632 | 96.5 | 71.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.1 | 62.0 | 1 | 0.1 | 22.0 | 1 | 0.2 | 62.0 |
| MIDWIFE AND OTHER | 22 | 1.6 | 23.0 | 0 | 0.0 | 62.0 | 22 | 3.4 | 23.0 |
| 5. PREMATURE BIRTHS | 149 | 10.7 | 20.0 | 52 | 7.0 | 55.0 | 97 | 14.8 | 31.0 |
| 6. OUT OF WEOLOCK | 302 | 21.6 | 15.0 | 20 | 2.7 | 80.0 | 282 | 43.1 | 11.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1528 | 1.6 | 19.0 | 792 | 1.1 | 25.0 | 736 | 2.6 | 9.0 |
| TO RESIDENTS | 1301 | 85.1 | 45.0 | 667 | 84.2 | 35.0 | 634 | 86.1 | 51.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 63 | 44.3 | 15.0 | 23 | 30.5 | 44.0 | 40 | 59.7 | 21.5 |
| 9. FETAL DEATHS | 24 | 16.9 | 49.0 | 9 | 12.0 | 65.0 | 15 | 22.4 | 47.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 23 | 95.8 | 65.0 | 9 | 100.0 | 39.0 | 14 | 93.3 | 54.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 1 | 4.2 | 12.0 | 0 | 0.0 | 48.0 | 1 | 6.7 | 11.0 |
| OUT OF WEOLOCK | 6 | 25.0 | 32.5 | 0 | 0.0 | 65.0 | 6 | 40.0 | 35.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 39 | 27.9 | 12.0 | 14 | 18.8 | 30.0 | 25 | 38.2 | 12.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 12 | 8.8 | 27.0 | 3 | 4.1 | 40.0 | 9 | 14.3 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 51 | 36.5 | 13.0 | 17 | 22.8 | 34.0 | 34 | 51.9 | 17.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 672 | 9.1 | 63.0 | 348 | 7.2 | 92.0 | 324 | 12.6 | 9.0 |
| MALES | 398 | 11.3 | 63.0 | 220 | 9.5 | 83.0 | 178 | 14.7 | 20.0 |
| FEMALES | 274 | 7.1 | 63.0 | 128 | 5.1 | 97.0 | 146 | 10.8 | 12.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 52 | 8.8 | 13.0 | 17 | 5.1 | 52.0 | 35 | 13.6 | 13.0 |
| 5-14 | 7 | 0.5 | 47.0 | 2 | 0.3 | 71.0 | 5 | 0.8 | 26.0 |
| 15-24 | 15 | 0.8 | 88.0 | 6 | 0.4 | 90.0 | 9 | 1.7 | 50.0 |
| 25-34 | 15 | 1.8 | 57.0 | 6 | 1.0 | 68.0 | 9 | 3.9 | 47.0 |
| 35-44 | 40 | 5.1 | 19.0 | 14 | 2.6 | 65.0 | 26 | 10.5 | 17.0 |
| 45-54 | 93 | 11.9 | 8.0 | 46 | 8.7 | 29.0 | 47 | 18.7 | 18.0 |
| 55-64 | 134 | 22.6 | 7.0 | 64 | 16.8 | 39.0 | 70 | 33.1 | 13.0 |
| 65+ | 316 | 59.6 | 45.0 | 193 | 56.1 | 57.0 | 123 | 66.1 | 26.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 349 | 51.9 | 85.0 | 181 | 52.0 | 85.0 | 168 | 51.9 | 61.0 |
| OTHER INSTITUTION | 81 | 12.1 | 46.0 | 48 | 13.8 | 34.0 | 33 | 10.2 | 44.0 |
| HOME OR NON-INSTITUTION | 242 | 36.0 | 13.0 | 119 | 34.2 | 11.0 | 123 | 38.0 | 36.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 716 | 1.6 | 16.0 | 385 | 1.2 | 26.5 | 331 | 2.7 | 9.0 |
| TO RESIDENTS | 576 | 80.4 | 56.0 | 291 | 75.6 | 58.0 | 285 | 86.1 | 56.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 705 | 9.5 | 35.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 175 | 2.4 | 41.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

POLK COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|---|---------|------|-------|---------|-------|-------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 11735 | 0.2 | 86.0 | 10084 | 0.3 | 80.0 | 1651 | 0.1 | 82.0 |
| MALES | 5516 | 47.0 | 100.0 | 4768 | 47.3 | 100.0 | 748 | 45.3 | 95.0 |
| FEMALES | 6219 | 53.0 | 1.0 | 5316 | 52.7 | 1.0 | 903 | 54.7 | 6.0 |
| 2. NATURAL INCREASE | 8 | 0.7 | 100.0 | -19 | -1.9 | 99.0 | 27 | 16.4 | 21.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 149 | 12.7 | 100.0 | 110 | 10.9 | 98.0 | 39 | 23.6 | 43.0 |
| MALES | 64 | 5.5 | 100.0 | 44 | 4.4 | 100.0 | 20 | 12.1 | 39.0 |
| FEMALES | 85 | 7.2 | 94.0 | 66 | 6.5 | 86.0 | 19 | 11.5 | 51.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 148 | 99.3 | 59.0 | 110 | 100.0 | 28.5 | 38 | 97.4 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.7 | 25.0 | 0 | 0.0 | 66.5 | 1 | 2.6 | 16.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 18 | 12.1 | 7.0 | 7 | 6.4 | 69.0 | 11 | 28.2 | 2.0 |
| 6. OUT OF WEDLOCK | 25 | 16.8 | 30.0 | 3 | 2.7 | 78.0 | 22 | 56.4 | 2.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 207 | 0.2 | 74.0 | 150 | 0.2 | 69.0 | 57 | 0.2 | 66.0 |
| TO RESIDENTS | 113 | 54.6 | 90.0 | 74 | 49.3 | 84.0 | 39 | 68.4 | 80.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 58.1 | 7.0 | 7 | 61.4 | 2.0 | 2 | 48.8 | 42.5 |
| 9. FETAL DEATHS | 6 | 38.7 | 2.0 | 4 | 35.1 | 1.0 | 2 | 48.8 | 8.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 83.3 | 87.0 | 3 | 75.0 | 89.0 | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 16.7 | 5.0 | 1 | 25.0 | 4.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 16.7 | 51.5 | 0 | 0.0 | 65.0 | 1 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 20.1 | 37.0 | 3 | 27.3 | 13.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 13.7 | 10.0 | 1 | 9.3 | 8.0 | 1 | 25.6 | 9.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 33.6 | 18.0 | 4 | 36.4 | 7.0 | 1 | 25.6 | 67.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 141 | 12.0 | 6.0 | 129 | 12.8 | 6.0 | 12 | 7.3 | 89.0 |
| MALES | 70 | 12.7 | 31.0 | 66 | 13.8 | 19.0 | 4 | 5.3 | 94.0 |
| FEMALES | 71 | 11.4 | 1.0 | 63 | 11.9 | 5.0 | 8 | 8.9 | 37.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 5.5 | 71.0 | 4 | 5.4 | 44.0 | 1 | 6.0 | 69.0 |
| 5-14 | 0 | 0.0 | 95.0 | 0 | 0.0 | 89.0 | 0 | 0.0 | 79.5 |
| 15-24 | 6 | 3.4 | 2.0 | 6 | 4.2 | 2.0 | 0 | 0.0 | 87.5 |
| 25-34 | 6 | 4.9 | 2.0 | 5 | 4.6 | 2.0 | 1 | 7.0 | 13.0 |
| 35-44 | 5 | 4.2 | 41.0 | 4 | 3.9 | 23.5 | 1 | 6.2 | 57.0 |
| 45-54 | 9 | 6.5 | 82.0 | 9 | 7.4 | 56.0 | 0 | 0.0 | 94.5 |
| 55-64 | 19 | 13.6 | 90.0 | 17 | 13.6 | 80.0 | 2 | 13.2 | 83.0 |
| 65+ | 91 | 49.2 | 93.0 | 84 | 50.2 | 86.0 | 7 | 39.1 | 87.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 70 | 49.6 | 89.0 | 62 | 48.1 | 96.0 | 8 | 66.7 | 16.5 |
| OTHER INSTITUTION | 29 | 20.6 | 2.0 | 28 | 21.7 | 1.0 | 1 | 8.3 | 58.0 |
| HOME OR NON-INSTITUTION | 42 | 29.8 | 48.0 | 39 | 30.2 | 28.0 | 3 | 25.0 | 80.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 171 | 0.4 | 64.0 | 164 | 0.5 | 54.0 | 7 | 0.1 | 86.5 |
| TO RESIDENTS | 105 | 61.4 | 89.0 | 98 | 59.8 | 89.0 | 7 | 100.0 | 8.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 62 | 5.3 | 87.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 24 | 2.0 | 54.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

R A N D O L P H C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 76358 | 1.5 | 17.0 | 70724 | 1.8 | 14.0 | 5634 | 0.5 | 59.0 |
| MALES | 37451 | 49.0 | 31.0 | 34692 | 49.1 | 31.0 | 2759 | 49.0 | 28.0 |
| FEMALES | 38907 | 51.0 | 70.0 | 36032 | 50.9 | 70.0 | 2875 | 51.0 | 73.0 |
| 2. NATURAL INCREASE | 789 | 10.3 | 28.0 | 704 | 10.0 | 20.0 | 85 | 15.1 | 33.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 1408 | 18.4 | 49.0 | 1269 | 17.9 | 24.0 | 139 | 24.7 | 37.0 |
| MALES | 718 | 9.4 | 47.0 | 650 | 9.2 | 27.0 | 68 | 12.1 | 40.0 |
| FEMALES | 690 | 9.0 | 48.0 | 619 | 8.8 | 26.0 | 71 | 12.6 | 33.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1407 | 99.9 | 23.0 | 1269 | 100.0 | 28.5 | 138 | 99.3 | 44.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 68.0 | 0 | 0.0 | 66.5 | 1 | 0.7 | 45.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 121 | 8.6 | 64.0 | 102 | 8.0 | 31.0 | 19 | 13.7 | 48.0 |
| 6. OUT OF WEOLOCK | 85 | 6.0 | 82.0 | 30 | 2.4 | 85.0 | 55 | 39.6 | 21.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1029 | 1.0 | 31.0 | 911 | 1.3 | 22.0 | 118 | 0.4 | 58.0 |
| TO RESIDENTS | 907 | 88.1 | 34.0 | 798 | 87.6 | 27.0 | 109 | 92.4 | 33.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 44 | 30.7 | 72.0 | 38 | 29.4 | 54.0 | 6 | 42.3 | 57.0 |
| 9. FETAL DEATHS | 26 | 18.1 | 41.0 | 23 | 17.8 | 26.0 | 3 | 21.1 | 51.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 24 | 92.3 | 72.0 | 21 | 91.3 | 86.0 | 3 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 7.7 | 17.0 | 2 | 8.7 | 6.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 3 | 11.5 | 61.0 | 2 | 8.7 | 25.5 | 1 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 12.8 | 91.0 | 15 | 11.8 | 75.0 | 3 | 21.6 | 50.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 5.0 | 65.0 | 7 | 5.6 | 26.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 25 | 17.8 | 89.0 | 22 | 17.3 | 65.0 | 3 | 21.6 | 72.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 619 | 8.1 | 84.0 | 565 | 8.0 | 77.0 | 54 | 9.6 | 64.0 |
| MALES | 374 | 10.0 | 81.0 | 346 | 10.0 | 74.0 | 28 | 10.1 | 76.0 |
| FEMALES | 245 | 6.3 | 84.0 | 219 | 6.1 | 83.0 | 26 | 9.0 | 33.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 27 | 4.0 | 93.0 | 24 | 3.9 | 74.0 | 3 | 4.6 | 77.0 |
| 5-14 | 7 | 0.5 | 54.0 | 7 | 0.5 | 36.0 | 0 | 0.0 | 79.5 |
| 15-24 | 19 | 1.5 | 48.0 | 19 | 1.6 | 28.0 | 0 | 0.0 | 87.5 |
| 25-34 | 17 | 1.6 | 69.0 | 10 | 1.0 | 71.0 | 7 | 10.7 | 6.0 |
| 35-44 | 35 | 3.7 | 56.0 | 30 | 3.4 | 32.0 | 5 | 8.5 | 36.0 |
| 45-54 | 63 | 7.0 | 75.0 | 56 | 6.6 | 71.0 | 7 | 11.9 | 59.0 |
| 55-64 | 97 | 13.7 | 88.0 | 85 | 12.8 | 91.0 | 12 | 27.4 | 38.0 |
| 65+ | 354 | 58.8 | 53.0 | 334 | 59.3 | 47.0 | 20 | 51.9 | 75.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 351 | 56.7 | 62.0 | 320 | 56.6 | 75.0 | 31 | 57.4 | 40.0 |
| OTHER INSTITUTION | 68 | 11.0 | 56.0 | 64 | 11.3 | 57.0 | 4 | 7.4 | 63.0 |
| HOME OR NON-INSTITUTION | 200 | 32.3 | 27.0 | 181 | 32.0 | 18.0 | 19 | 35.2 | 42.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 450 | 1.0 | 32.0 | 409 | 1.2 | 24.5 | 41 | 0.3 | 62.0 |
| TO RESIDENTS | 413 | 91.8 | 12.0 | 376 | 91.9 | 10.0 | 37 | 90.2 | 37.5 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 552 | 7.2 | 65.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 191 | 2.5 | 36.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

RICHMOND COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 39889 | 0.8 | 43.0 | 27944 | 0.7 | 44.0 | 11945 | 1.0 | 35.0 |
| MALES | 19154 | 48.0 | 79.0 | 13403 | 48.0 | 89.0 | 5751 | 48.1 | 50.0 |
| FEMALES | 20735 | 52.0 | 22.0 | 14541 | 52.0 | 12.0 | 6194 | 51.9 | 51.0 |
| 2. NATURAL INCREASE | 429 | 10.8 | 20.0 | 280 | 10.0 | 19.0 | 149 | 12.5 | 49.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 852 | 21.4 | 10.0 | 559 | 20.0 | 8.0 | 293 | 24.5 | 38.0 |
| MALES | 430 | 10.8 | 13.0 | 282 | 10.1 | 11.0 | 148 | 12.4 | 33.0 |
| FEMALES | 422 | 10.6 | 9.0 | 277 | 9.9 | 7.0 | 145 | 12.1 | 39.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 833 | 97.8 | 73.0 | 558 | 99.8 | 71.0 | 275 | 93.9 | 78.0 |
| PHYSICIAN NOT IN HOSPITAL | 19 | 2.2 | 8.0 | 1 | 0.2 | 16.0 | 18 | 6.1 | 6.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 86 | 10.1 | 31.0 | 42 | 7.5 | 44.0 | 44 | 15.0 | 30.0 |
| 6. OUT OF WEDLOCK | 112 | 13.1 | 49.0 | 24 | 4.3 | 31.0 | 88 | 30.0 | 63.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 778 | 0.8 | 39.0 | 519 | 0.7 | 42.0 | 259 | 0.9 | 39.0 |
| TO RESIDENTS | 705 | 90.6 | 25.0 | 462 | 89.0 | 26.0 | 243 | 93.8 | 27.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 36 | 41.4 | 25.0 | 20 | 35.1 | 24.0 | 16 | 53.3 | 35.0 |
| 9. FETAL DEATHS | 18 | 20.7 | 32.0 | 11 | 19.3 | 21.0 | 7 | 23.3 | 44.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 16 | 88.9 | 77.5 | 11 | 100.0 | 39.0 | 5 | 71.4 | 76.5 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 11.1 | 13.5 | 0 | 0.0 | 53.0 | 2 | 28.6 | 3.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 16.7 | 51.5 | 2 | 18.2 | 13.0 | 1 | 14.3 | 68.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 18 | 21.1 | 32.0 | 9 | 16.1 | 49.0 | 9 | 30.7 | 27.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 8.4 | 30.0 | 1 | 1.8 | 67.0 | 6 | 21.1 | 13.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 25 | 29.3 | 32.0 | 10 | 17.9 | 62.0 | 15 | 51.2 | 18.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 423 | 10.6 | 30.0 | 279 | 10.0 | 42.0 | 144 | 12.1 | 17.0 |
| MALES | 253 | 13.2 | 22.0 | 179 | 13.4 | 22.0 | 74 | 12.9 | 41.0 |
| FEMALES | 170 | 8.2 | 32.0 | 100 | 6.9 | 65.0 | 70 | 11.3 | 8.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 28 | 8.4 | 15.0 | 11 | 5.1 | 51.0 | 17 | 14.6 | 9.0 |
| 5-14 | 3 | 0.4 | 72.0 | 1 | 0.2 | 76.0 | 2 | 0.6 | 33.0 |
| 15-24 | 13 | 1.8 | 29.0 | 8 | 1.7 | 27.0 | 5 | 2.0 | 40.0 |
| 25-34 | 7 | 1.6 | 71.0 | 2 | 0.6 | 89.0 | 5 | 4.8 | 30.0 |
| 35-44 | 21 | 4.8 | 29.0 | 6 | 1.8 | 82.0 | 15 | 14.7 | 5.0 |
| 45-54 | 48 | 9.9 | 33.0 | 28 | 7.6 | 46.0 | 20 | 17.7 | 22.0 |
| 55-64 | 88 | 23.6 | 5.0 | 58 | 21.1 | 6.0 | 30 | 30.5 | 20.0 |
| 65+ | 215 | 59.7 | 44.0 | 165 | 62.4 | 24.0 | 50 | 52.2 | 73.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 234 | 55.3 | 72.0 | 161 | 57.7 | 72.0 | 73 | 50.7 | 64.0 |
| OTHER INSTITUTION | 60 | 14.2 | 20.0 | 33 | 11.8 | 53.0 | 27 | 18.8 | 7.0 |
| HOME OR NON-INSTITUTION | 129 | 30.5 | 43.0 | 85 | 30.5 | 26.0 | 44 | 30.6 | 60.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 301 | 0.7 | 50.0 | 196 | 0.6 | 51.0 | 105 | 0.9 | 37.0 |
| TO RESIDENTS | 274 | 91.0 | 16.0 | 178 | 90.8 | 13.0 | 96 | 91.4 | 31.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 170 | 4.3 | 94.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 143 | 3.6 | 6.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ROBESON COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NON WHITE* | | |
|----------------------------------|--------|------|-------|--------|-------|------|------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 84842 | 1.7 | 15.0 | 36352 | 0.9 | 36.0 | 48490 | 4.1 | 5.0 |
| MALES | 40864 | 48.2 | 71.0 | 17614 | 48.5 | 64.0 | 23250 | 47.9 | 60.0 |
| FEMALES | 43978 | 51.8 | 30.0 | 18738 | 51.5 | 37.0 | 25240 | 52.1 | 41.0 |
| 2. NATURAL INCREASE | 1396 | 16.5 | 5.0 | 253 | 7.0 | 51.0 | 1143 | 23.6 | 4.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2225 | 26.2 | 2.0 | 638 | 17.6 | 32.0 | 1587 | 32.7 | 4.0 |
| MALES | 1125 | 13.3 | 2.0 | 336 | 9.2 | 26.0 | 789 | 16.3 | 5.0 |
| FEMALES | 1100 | 13.0 | 2.0 | 302 | 8.3 | 40.0 | 798 | 16.5 | 4.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2205 | 99.1 | 65.0 | 637 | 99.8 | 68.0 | 1568 | 98.8 | 51.0 |
| PHYSICIAN NOT IN HOSPITAL | 17 | 0.8 | 23.0 | 1 | 0.2 | 20.0 | 16 | 1.0 | 39.0 |
| MIDWIFE AND OTHER | 3 | 0.1 | 46.0 | 0 | 0.0 | 62.0 | 3 | 0.2 | 45.0 |
| 5. PREMATURE BIRTHS | 206 | 9.3 | 52.0 | 42 | 6.6 | 63.0 | 164 | 10.3 | 80.0 |
| 6. OUT OF WEDLOCK | 441 | 19.8 | 19.0 | 27 | 4.2 | 35.0 | 414 | 26.1 | 76.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2057 | 2.1 | 11.0 | 830 | 1.2 | 24.0 | 1227 | 4.3 | 6.0 |
| TO RESIDENTS | 1704 | 82.8 | 53.0 | 545 | 65.7 | 71.0 | 1159 | 94.5 | 23.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 86 | 37.8 | 40.0 | 22 | 33.9 | 28.0 | 64 | 39.3 | 64.0 |
| 9. FETAL DEATHS | 51 | 22.4 | 23.0 | 11 | 16.9 | 30.5 | 40 | 24.6 | 40.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 48 | 94.1 | 69.0 | 11 | 100.0 | 39.0 | 37 | 92.5 | 55.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 5.9 | 20.0 | 0 | 0.0 | 53.0 | 3 | 7.5 | 21.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 12 | 23.5 | 37.0 | 0 | 0.0 | 65.0 | 12 | 30.0 | 57.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 35 | 15.7 | 73.0 | 11 | 17.2 | 44.0 | 24 | 15.1 | 71.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 23 | 10.5 | 20.0 | 2 | 3.2 | 55.0 | 21 | 13.4 | 38.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 58 | 26.1 | 46.0 | 13 | 20.4 | 44.0 | 45 | 28.4 | 61.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 829 | 9.8 | 50.0 | 385 | 10.6 | 31.0 | 444 | 9.2 | 73.0 |
| MALES | 478 | 11.7 | 55.0 | 234 | 13.3 | 24.0 | 244 | 10.5 | 74.0 |
| FEMALES | 351 | 8.0 | 44.0 | 151 | 8.1 | 33.0 | 200 | 7.9 | 58.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 66 | 7.5 | 24.0 | 15 | 5.3 | 48.0 | 51 | 8.5 | 51.0 |
| 5-14 | 22 | 1.1 | 8.0 | 6 | 0.8 | 10.0 | 16 | 1.2 | 12.0 |
| 15-24 | 32 | 2.0 | 23.0 | 9 | 1.4 | 42.0 | 23 | 2.3 | 34.0 |
| 25-34 | 31 | 3.2 | 12.0 | 10 | 2.2 | 15.0 | 21 | 4.2 | 41.0 |
| 35-44 | 43 | 5.0 | 22.0 | 14 | 3.3 | 35.0 | 29 | 6.8 | 52.0 |
| 45-54 | 93 | 11.1 | 16.0 | 43 | 10.1 | 9.0 | 50 | 12.1 | 57.0 |
| 55-64 | 161 | 24.2 | 3.0 | 69 | 19.6 | 14.0 | 92 | 29.4 | 27.0 |
| 65+ | 381 | 61.6 | 29.0 | 219 | 64.6 | 17.0 | 162 | 58.0 | 56.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 490 | 59.1 | 53.0 | 240 | 62.3 | 41.0 | 250 | 56.3 | 44.0 |
| OTHER INSTITUTION | 86 | 10.4 | 63.0 | 44 | 11.4 | 56.0 | 42 | 9.5 | 50.5 |
| HOME OR NON-INSTITUTION | 253 | 30.5 | 42.0 | 101 | 26.2 | 54.0 | 152 | 34.2 | 46.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 878 | 2.0 | 11.0 | 417 | 1.3 | 22.0 | 461 | 3.8 | 7.0 |
| TO RESIDENTS | 619 | 70.5 | 77.0 | 271 | 65.0 | 83.0 | 348 | 75.5 | 75.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 237 | 2.8 | 100.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 172 | 2.0 | 56.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ROCKINGHAM COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 72402 | 1.4 | 21.0 | 57398 | 1.5 | 19.0 | 15004 | 1.3 | 23.0 |
| MALES | 34737 | 48.0 | 82.0 | 27631 | 48.1 | 79.0 | 7106 | 47.4 | 74.0 |
| FEMALES | 37665 | 52.0 | 19.0 | 29767 | 51.9 | 22.0 | 7898 | 52.6 | 27.0 |
| 2. NATURAL INCREASE | 753 | 10.4 | 26.0 | 489 | 8.5 | 36.0 | 264 | 17.6 | 16.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1453 | 20.1 | 19.0 | 1029 | 17.9 | 25.0 | 424 | 28.3 | 15.0 |
| MALES | 747 | 10.3 | 22.0 | 531 | 9.3 | 25.0 | 216 | 14.4 | 14.0 |
| FEMALES | 706 | 9.8 | 20.0 | 498 | 8.7 | 30.0 | 208 | 13.9 | 13.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1447 | 99.6 | 47.0 | 1029 | 100.0 | 28.5 | 418 | 98.6 | 57.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.4 | 39.0 | 0 | 0.0 | 66.5 | 6 | 1.4 | 28.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 168 | 11.6 | 10.0 | 91 | 8.8 | 17.0 | 77 | 18.2 | 13.0 |
| 6. OUT OF WEDLOCK | 154 | 10.6 | 61.0 | 47 | 4.6 | 25.0 | 107 | 25.2 | 78.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1516 | 1.5 | 20.0 | 997 | 1.4 | 21.0 | 519 | 1.8 | 17.0 |
| TO RESIDENTS | 1281 | 84.5 | 47.0 | 864 | 86.7 | 30.0 | 417 | 80.3 | 69.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 59 | 39.8 | 29.0 | 35 | 33.5 | 32.0 | 24 | 55.0 | 29.0 |
| 9. FETAL DEATHS | 28 | 18.9 | 39.0 | 16 | 15.3 | 36.0 | 12 | 27.5 | 31.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 26 | 92.9 | 70.5 | 15 | 93.8 | 81.5 | 11 | 91.7 | 58.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 7.1 | 18.5 | 1 | 6.3 | 9.5 | 1 | 8.3 | 18.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 5 | 17.9 | 50.0 | 1 | 6.3 | 31.0 | 4 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 31 | 21.3 | 29.0 | 19 | 18.5 | 34.0 | 12 | 28.3 | 35.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 6.3 | 49.0 | 5 | 5.0 | 33.0 | 4 | 9.7 | 54.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 40 | 27.5 | 38.0 | 24 | 23.3 | 31.0 | 16 | 37.7 | 42.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 700 | 9.7 | 53.0 | 540 | 9.4 | 52.0 | 160 | 10.7 | 42.0 |
| MALES | 398 | 11.5 | 59.0 | 316 | 11.4 | 55.0 | 82 | 11.5 | 59.0 |
| FEMALES | 302 | 8.0 | 42.0 | 224 | 7.5 | 54.0 | 78 | 9.9 | 21.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 45 | 7.3 | 30.0 | 28 | 6.1 | 29.0 | 17 | 10.6 | 32.0 |
| 5-14 | 6 | 0.4 | 60.0 | 5 | 0.5 | 39.0 | 1 | 0.3 | 57.0 |
| 15-24 | 18 | 1.5 | 44.0 | 12 | 1.4 | 45.0 | 6 | 2.1 | 39.0 |
| 25-34 | 15 | 1.7 | 60.0 | 14 | 1.9 | 20.0 | 1 | 0.6 | 81.0 |
| 35-44 | 28 | 3.3 | 65.0 | 20 | 2.8 | 53.0 | 8 | 5.2 | 69.0 |
| 45-54 | 71 | 8.0 | 62.0 | 52 | 7.0 | 64.0 | 19 | 13.0 | 47.0 |
| 55-64 | 133 | 18.3 | 45.0 | 105 | 17.2 | 35.0 | 28 | 23.4 | 54.0 |
| 65+ | 384 | 57.0 | 57.0 | 304 | 54.4 | 63.0 | 80 | 69.9 | 20.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 463 | 66.1 | 15.0 | 338 | 62.6 | 38.0 | 125 | 78.1 | 3.0 |
| OTHER INSTITUTION | 68 | 9.7 | 68.0 | 57 | 10.6 | 63.0 | 11 | 6.9 | 69.0 |
| HOME OR NON-INSTITUTION | 169 | 24.1 | 81.0 | 145 | 26.9 | 50.0 | 24 | 15.0 | 94.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 620 | 1.4 | 23.5 | 474 | 1.4 | 19.0 | 146 | 1.2 | 25.0 |
| TO RESIDENTS | 540 | 87.1 | 35.0 | 410 | 86.5 | 33.0 | 130 | 89.0 | 46.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 1328 | 18.3 | 8.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 195 | 2.7 | 33.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ROWAN COUNTY

| ITEM | TOTAL [*] | | | WHITE [*] | | | NON WHITE [*] | | |
|----------------------------------|--------------------|-------|------|--------------------|-------|------|------------------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 90035 | 1.8 | 13.0 | 75521 | 1.9 | 13.0 | 14514 | 1.2 | 25.0 |
| MALES | 43562 | 48.4 | 59.0 | 36612 | 48.5 | 63.0 | 6950 | 47.9 | 61.0 |
| FEMALES | 46473 | 51.6 | 42.0 | 38909 | 51.5 | 38.0 | 7564 | 52.1 | 40.0 |
| 2. NATURAL INCREASE | 782 | 8.7 | 52.0 | 611 | 8.1 | 41.0 | 171 | 11.8 | 56.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1563 | 17.4 | 62.0 | 1237 | 16.4 | 57.0 | 326 | 22.5 | 54.0 |
| MALES | 814 | 9.0 | 60.0 | 652 | 8.6 | 51.0 | 162 | 11.2 | 52.0 |
| FEMALES | 749 | 8.3 | 66.0 | 585 | 7.7 | 62.0 | 164 | 11.3 | 54.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1556 | 99.6 | 50.0 | 1233 | 99.7 | 82.0 | 323 | 99.1 | 45.0 |
| PHYSICIAN NOT IN HOSPITAL | 7 | 0.4 | 37.0 | 4 | 0.3 | 8.0 | 3 | 0.9 | 41.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 131 | 8.4 | 70.0 | 85 | 6.9 | 58.0 | 46 | 14.1 | 41.0 |
| 6. OUT OF WEOLOCK | 162 | 10.4 | 62.0 | 52 | 4.2 | 37.0 | 110 | 33.7 | 48.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1345 | 1.4 | 22.0 | 1024 | 1.5 | 20.0 | 321 | 1.1 | 30.0 |
| TO RESIDENTS | 1124 | 83.6 | 49.0 | 830 | 81.1 | 42.0 | 294 | 91.6 | 39.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 47 | 29.7 | 74.0 | 36 | 28.7 | 59.0 | 11 | 33.1 | 73.0 |
| 9. FETAL DEATHS | 22 | 13.9 | 68.0 | 16 | 12.8 | 61.0 | 6 | 18.1 | 62.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 22 | 100.0 | 27.5 | 16 | 100.0 | 39.0 | 6 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 4 | 18.2 | 47.5 | 2 | 12.5 | 19.5 | 2 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 25 | 16.0 | 68.0 | 20 | 16.2 | 47.0 | 5 | 15.3 | 69.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 3.3 | 80.0 | 4 | 3.3 | 53.0 | 1 | 3.1 | 71.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 30 | 19.2 | 87.0 | 24 | 19.4 | 55.0 | 6 | 18.4 | 76.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 781 | 8.7 | 76.0 | 626 | 8.3 | 75.0 | 155 | 10.7 | 41.0 |
| MALES | 429 | 9.8 | 83.0 | 349 | 9.5 | 82.0 | 80 | 11.5 | 60.0 |
| FEMALES | 352 | 7.6 | 55.0 | 277 | 7.1 | 62.0 | 75 | 9.9 | 18.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 35 | 5.2 | 78.0 | 29 | 5.3 | 47.0 | 6 | 4.7 | 76.0 |
| 5-14 | 8 | 0.5 | 50.0 | 6 | 0.4 | 44.0 | 2 | 0.6 | 32.0 |
| 15-24 | 24 | 1.6 | 40.0 | 17 | 1.4 | 41.0 | 7 | 2.2 | 38.0 |
| 25-34 | 11 | 1.1 | 87.0 | 4 | 0.4 | 92.0 | 7 | 4.5 | 35.0 |
| 35-44 | 21 | 1.9 | 89.0 | 14 | 1.5 | 86.0 | 7 | 4.9 | 73.0 |
| 45-54 | 87 | 7.3 | 71.0 | 62 | 6.0 | 82.0 | 25 | 16.5 | 29.0 |
| 55-64 | 151 | 15.9 | 64.0 | 122 | 14.8 | 65.0 | 29 | 23.7 | 52.0 |
| 65+ | 444 | 49.6 | 89.0 | 372 | 48.0 | 96.0 | 72 | 59.6 | 52.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 467 | 59.8 | 49.0 | 373 | 59.6 | 58.0 | 94 | 60.6 | 29.0 |
| OTHER INSTITUTION | 86 | 11.0 | 55.0 | 72 | 11.5 | 55.0 | 14 | 9.0 | 54.0 |
| HOME OR NON-INSTITUTION | 228 | 29.2 | 51.0 | 181 | 28.9 | 35.0 | 47 | 30.3 | 62.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 754 | 1.7 | 13.0 | 601 | 1.8 | 11.0 | 153 | 1.2 | 22.0 |
| TO RESIDENTS | 574 | 76.1 | 64.0 | 444 | 73.9 | 67.0 | 130 | 85.0 | 62.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 640 | 7.1 | 66.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 163 | 1.8 | 67.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

RUTHERFORD COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 47337 | 0.9 | 37.0 | 41871 | 1.1 | 30.0 | 5466 | 0.5 | 60.0 |
| MALES | 22753 | 48.1 | 77.0 | 20106 | 48.0 | 86.0 | 2647 | 48.4 | 41.0 |
| FEMALES | 24584 | 51.9 | 24.0 | 21765 | 52.0 | 15.0 | 2819 | 51.6 | 60.0 |
| 2. NATURAL INCREASE | 361 | 7.6 | 63.0 | 261 | 6.2 | 60.0 | 100 | 18.3 | 12.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 843 | 17.8 | 60.0 | 680 | 16.2 | 60.0 | 163 | 29.8 | 7.0 |
| MALES | 439 | 9.3 | 52.0 | 358 | 8.6 | 54.0 | 81 | 14.8 | 8.0 |
| FEMALES | 404 | 8.5 | 61.0 | 322 | 7.7 | 65.0 | 82 | 15.0 | 6.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 841 | 99.8 | 34.0 | 678 | 99.7 | 80.0 | 163 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.2 | 51.0 | 2 | 0.3 | 11.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 81 | 9.6 | 43.0 | 53 | 7.8 | 36.0 | 28 | 17.2 | 16.0 |
| 6. OUT OF WEDLOCK | 98 | 11.6 | 53.0 | 25 | 3.7 | 52.5 | 73 | 44.8 | 7.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 740 | 0.8 | 43.0 | 589 | 0.8 | 36.0 | 151 | 0.5 | 50.0 |
| TO RESIDENTS | 704 | 95.1 | 12.0 | 554 | 94.1 | 10.0 | 150 | 99.3 | 13.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 25 | 29.3 | 76.0 | 22 | 31.9 | 37.0 | 3 | 18.3 | 84.0 |
| 9. FETAL DEATHS | 11 | 12.9 | 75.0 | 10 | 14.5 | 44.0 | 1 | 6.1 | 80.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 27.5 | 10 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 1 | 9.1 | 69.0 | 0 | 0.0 | 65.0 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 16.6 | 62.0 | 12 | 17.6 | 42.0 | 2 | 12.3 | 74.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 6.0 | 53.0 | 5 | 7.5 | 13.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 19 | 22.5 | 66.0 | 17 | 25.0 | 27.0 | 2 | 12.3 | 81.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 482 | 10.2 | 41.0 | 419 | 10.0 | 41.0 | 63 | 11.5 | 25.0 |
| MALES | 284 | 12.5 | 36.0 | 245 | 12.2 | 40.0 | 39 | 14.7 | 19.0 |
| FEMALES | 198 | 8.1 | 39.0 | 174 | 8.0 | 37.0 | 24 | 8.5 | 44.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 21 | 5.2 | 79.0 | 19 | 5.5 | 43.0 | 2 | 3.3 | 82.0 |
| 5-14 | 7 | 0.8 | 12.0 | 5 | 0.7 | 19.0 | 2 | 1.4 | 9.0 |
| 15-24 | 8 | 1.1 | 79.0 | 5 | 0.8 | 86.0 | 3 | 3.0 | 16.0 |
| 25-34 | 9 | 1.6 | 66.0 | 8 | 1.6 | 38.0 | 1 | 2.0 | 74.0 |
| 35-44 | 16 | 2.9 | 73.0 | 13 | 2.6 | 66.0 | 3 | 6.1 | 61.0 |
| 45-54 | 51 | 9.1 | 44.0 | 43 | 8.4 | 33.0 | 8 | 15.7 | 33.0 |
| 55-64 | 97 | 19.1 | 38.0 | 82 | 17.8 | 29.0 | 15 | 32.3 | 15.0 |
| 65+ | 273 | 53.8 | 76.0 | 244 | 53.1 | 71.0 | 29 | 60.5 | 44.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 296 | 61.4 | 34.0 | 256 | 61.1 | 50.0 | 40 | 63.5 | 25.0 |
| OTHER INSTITUTION | 70 | 14.5 | 17.0 | 64 | 15.3 | 23.0 | 6 | 9.5 | 48.0 |
| HOME OR NON-INSTITUTION | 116 | 24.1 | 82.0 | 99 | 23.6 | 80.0 | 17 | 27.0 | 73.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 408 | 0.9 | 35.0 | 348 | 1.1 | 30.0 | 60 | 0.5 | 53.0 |
| TO RESIDENTS | 368 | 90.2 | 19.0 | 316 | 90.8 | 14.0 | 52 | 86.7 | 52.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 192 | 4.1 | 96.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 136 | 2.9 | 25.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

SAMPSDN COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 44954 | 0.9 | 39.0 | 28671 | 0.7 | 42.0 | 16283 | 1.4 | 20.0 |
| MALES | 21787 | 48.5 | 54.0 | 13969 | 48.7 | 48.0 | 7818 | 48.0 | 56.0 |
| FEMALES | 23167 | 51.5 | 47.0 | 14702 | 51.3 | 53.0 | 8465 | 52.0 | 45.0 |
| 2. NATURAL INCREASE | 326 | 7.3 | 70.0 | 151 | 5.3 | 69.0 | 175 | 10.7 | 65.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 778 | 17.3 | 63.0 | 449 | 15.7 | 72.0 | 329 | 20.2 | 67.0 |
| MALES | 383 | 8.5 | 76.0 | 236 | 8.2 | 68.0 | 147 | 9.0 | 84.0 |
| FEMALES | 395 | 8.8 | 57.0 | 213 | 7.4 | 72.0 | 182 | 11.2 | 57.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 722 | 92.8 | 88.0 | 447 | 99.6 | 89.0 | 275 | 83.6 | 88.0 |
| PHYSICIAN NOT IN HOSPITAL | 15 | 1.9 | 11.0 | 1 | 0.2 | 13.0 | 14 | 4.3 | 10.0 |
| MIDWIFE AND OTHER | 41 | 5.3 | 11.0 | 1 | 0.2 | 13.0 | 40 | 12.2 | 10.0 |
| 5. PREMATURE BIRTHS | 71 | 9.1 | 54.0 | 29 | 6.5 | 67.0 | 42 | 12.8 | 59.0 |
| 6. DUT OF WEDLOCK | 127 | 16.3 | 32.0 | 18 | 4.0 | 42.0 | 109 | 33.1 | 55.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 654 | 0.7 | 47.0 | 369 | 0.5 | 50.0 | 285 | 1.0 | 33.5 |
| TO RESIDENTS | 591 | 90.4 | 28.0 | 329 | 89.2 | 23.0 | 262 | 91.9 | 37.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 23 | 28.9 | 78.0 | 8 | 17.6 | 95.0 | 15 | 43.9 | 52.0 |
| 9. FETAL DEATHS | 19 | 23.8 | 16.0 | 6 | 13.2 | 56.0 | 13 | 38.0 | 12.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 15 | 78.9 | 91.0 | 6 | 100.0 | 39.0 | 9 | 69.2 | 78.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 15.8 | 6.0 | 0 | 0.0 | 53.0 | 3 | 23.1 | 6.0 |
| MIDWIFE AND OTHER | 1 | 5.3 | 10.0 | 0 | 0.0 | 48.0 | 1 | 7.7 | 10.0 |
| DUT OF WEDLOCK | 5 | 26.3 | 28.0 | 1 | 16.7 | 15.0 | 4 | 30.8 | 55.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 5.1 | 98.0 | 2 | 4.5 | 92.0 | 2 | 6.1 | 79.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 3.9 | 73.0 | 2 | 4.5 | 36.0 | 1 | 3.1 | 72.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 9.0 | 98.0 | 4 | 8.9 | 90.0 | 3 | 9.1 | 85.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 452 | 10.1 | 45.0 | 298 | 10.4 | 35.0 | 154 | 9.5 | 68.0 |
| MALES | 273 | 12.5 | 34.0 | 180 | 12.9 | 31.0 | 93 | 11.9 | 57.0 |
| FEMALES | 179 | 7.7 | 52.0 | 118 | 8.0 | 34.0 | 61 | 7.2 | 68.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 2.7 | 98.0 | 6 | 2.9 | 89.0 | 4 | 2.5 | 84.0 |
| 5-14 | 5 | 0.5 | 39.0 | 2 | 0.4 | 57.0 | 3 | 0.7 | 29.0 |
| 15-24 | 23 | 2.9 | 6.0 | 11 | 2.3 | 15.0 | 12 | 3.6 | 10.0 |
| 25-34 | 9 | 1.8 | 59.0 | 4 | 1.2 | 60.0 | 5 | 3.3 | 56.0 |
| 35-44 | 23 | 4.6 | 32.0 | 15 | 4.4 | 13.0 | 8 | 4.8 | 74.0 |
| 45-54 | 52 | 10.0 | 32.0 | 34 | 9.4 | 19.0 | 18 | 11.4 | 66.0 |
| 55-64 | 91 | 19.8 | 32.0 | 60 | 18.4 | 22.0 | 31 | 23.1 | 56.0 |
| 65+ | 239 | 58.0 | 54.0 | 166 | 56.8 | 53.0 | 73 | 60.9 | 42.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 221 | 48.9 | 91.0 | 152 | 51.0 | 87.0 | 69 | 44.8 | 87.0 |
| OTHER INSTITUTION | 62 | 13.7 | 24.0 | 37 | 12.4 | 46.0 | 25 | 16.2 | 14.0 |
| HOME OR NON-INSTITUTION | 169 | 37.4 | 10.0 | 109 | 36.6 | 9.0 | 60 | 39.0 | 33.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 353 | 0.8 | 44.0 | 236 | 0.7 | 47.0 | 117 | 1.0 | 34.0 |
| TO RESIDENTS | 309 | 87.5 | 33.0 | 204 | 86.4 | 34.0 | 105 | 89.7 | 45.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 275 | 6.1 | 77.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 53 | 1.2 | 89.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
S C O T L A N D C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|--|-----------|------|------|-----------|-------|------|-----------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 26929 | 0.5 | 54.0 | 16816 | 0.4 | 62.0 | 10113 | 0.8 | 45.0 |
| MALES | 12890 | 47.9 | 87.0 | 8078 | 48.0 | 85.0 | 4812 | 47.6 | 70.0 |
| FEMALES | 14039 | 52.1 | 14.0 | 8738 | 52.0 | 16.0 | 5301 | 52.4 | 31.0 |
| 2. NATURAL INCREASE | 356 | 13.2 | 7.0 | 184 | 10.9 | 14.0 | 172 | 17.0 | 18.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 627 | 23.3 | 6.0 | 336 | 20.0 | 9.0 | 291 | 28.8 | 11.0 |
| MALES | 323 | 12.0 | 5.0 | 172 | 10.2 | 10.0 | 151 | 14.9 | 7.0 |
| FEMALES | 304 | 11.3 | 6.0 | 164 | 9.8 | 12.0 | 140 | 13.8 | 15.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 625 | 99.7 | 40.0 | 335 | 99.7 | 81.0 | 290 | 99.7 | 33.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.3 | 45.0 | 1 | 0.3 | 10.0 | 1 | 0.3 | 59.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 61 | 9.7 | 39.0 | 26 | 7.7 | 39.0 | 35 | 12.0 | 71.0 |
| 6. OUT OF WEOLOCK | 132 | 21.1 | 16.0 | 18 | 5.4 | 10.0 | 114 | 39.2 | 23.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1248 | 1.3 | 25.0 | 485 | 0.7 | 44.0 | 763 | 2.7 | 8.0 |
| TO RESIDENTS | 597 | 47.8 | 96.0 | 316 | 65.2 | 73.0 | 281 | 36.8 | 92.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 33.0 | 63.0 | 8 | 23.6 | 80.0 | 13 | 43.8 | 53.0 |
| 9. FETAL DEATHS | 9 | 14.2 | 64.0 | 3 | 8.8 | 84.0 | 6 | 20.2 | 58.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 88.9 | 77.5 | 3 | 100.0 | 39.0 | 5 | 83.3 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 11.1 | 13.5 | 0 | 0.0 | 53.0 | 1 | 16.7 | 9.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 4 | 44.4 | 10.0 | 1 | 33.3 | 3.5 | 3 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 19.1 | 42.5 | 5 | 14.9 | 57.0 | 7 | 24.1 | 42.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 13.0 | 13.0 | 3 | 9.1 | 9.0 | 5 | 17.6 | 23.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 20 | 31.9 | 22.0 | 8 | 23.8 | 29.0 | 12 | 41.2 | 33.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 271 | 10.1 | 44.0 | 152 | 9.0 | 61.0 | 119 | 11.8 | 22.0 |
| MALES | 151 | 11.7 | 53.0 | 83 | 10.3 | 67.0 | 68 | 14.1 | 26.0 |
| FEMALES | 120 | 8.5 | 23.0 | 69 | 7.9 | 39.0 | 51 | 9.6 | 26.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 21 | 8.1 | 18.0 | 9 | 6.1 | 28.0 | 12 | 10.8 | 29.0 |
| 5-14 | 3 | 0.5 | 41.0 | 0 | 0.0 | 89.0 | 3 | 1.2 | 14.0 |
| 15-24 | 3 | 0.5 | 96.0 | 3 | 0.8 | 82.0 | 0 | 0.0 | 87.5 |
| 25-34 | 8 | 2.6 | 21.0 | 4 | 1.9 | 24.0 | 4 | 4.5 | 36.0 |
| 35-44 | 16 | 6.0 | 8.0 | 7 | 3.8 | 26.0 | 9 | 10.6 | 16.0 |
| 45-54 | 32 | 11.1 | 15.0 | 21 | 10.9 | 6.0 | 11 | 11.4 | 65.0 |
| 55-64 | 51 | 22.1 | 10.0 | 25 | 16.3 | 45.0 | 26 | 33.6 | 11.0 |
| 65+ | 137 | 74.6 | 1.0 | 83 | 71.7 | 5.0 | 54 | 79.5 | 6.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 172 | 63.5 | 27.0 | 95 | 62.5 | 40.0 | 77 | 64.7 | 22.0 |
| OTHER INSTITUTION | 39 | 14.4 | 19.0 | 26 | 17.1 | 11.0 | 13 | 10.9 | 37.0 |
| HOME OR NON-INSTITUTION | 60 | 22.1 | 94.0 | 31 | 20.4 | 92.0 | 29 | 24.4 | 85.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 296 | 0.7 | 51.0 | 142 | 0.4 | 59.0 | 154 | 1.3 | 21.0 |
| TO RESIDENTS | 205 | 69.3 | 79.0 | 106 | 74.6 | 63.0 | 99 | 64.3 | 88.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 79 | 2.9 | 99.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 66 | 2.5 | 38.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0
S T A N L Y C O U N T Y

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 42822 | 0.8 | 40.0 | 38054 | 1.0 | 33.0 | 4768 | 0.4 | 63.0 |
| MALES | 20775 | 48.5 | 53.0 | 18476 | 48.6 | 59.0 | 2299 | 48.2 | 47.0 |
| FEMALES | 22047 | 51.5 | 48.0 | 19578 | 51.4 | 42.0 | 2469 | 51.8 | 54.0 |
| 2. NATURAL INCREASE | 314 | 7.3 | 68.0 | 249 | 6.5 | 56.0 | 65 | 13.6 | 37.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 745 | 17.4 | 61.0 | 615 | 16.2 | 63.0 | 130 | 27.3 | 17.0 |
| MALES | 383 | 8.9 | 67.0 | 325 | 8.5 | 55.0 | 58 | 12.2 | 38.0 |
| FEMALES | 362 | 8.5 | 63.0 | 290 | 7.6 | 68.0 | 72 | 15.1 | 5.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 745 | 100.0 | 10.0 | 615 | 100.0 | 28.5 | 130 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 64 | 8.6 | 65.0 | 39 | 6.3 | 71.0 | 25 | 19.2 | 9.0 |
| 6. OUT OF WEOLOCK | 63 | 8.5 | 72.0 | 16 | 2.6 | 82.0 | 47 | 36.2 | 34.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 696 | 0.7 | 45.0 | 559 | 0.8 | 40.0 | 137 | 0.5 | 53.0 |
| TO RESIDENTS | 641 | 92.1 | 21.0 | 515 | 92.1 | 17.0 | 126 | 92.0 | 36.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 23 | 30.5 | 73.0 | 19 | 30.5 | 47.0 | 4 | 30.5 | 77.0 |
| 9. FETAL DEATHS | 9 | 11.9 | 77.0 | 8 | 12.8 | 59.0 | 1 | 7.6 | 76.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 27.5 | 8 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 14 | 18.8 | 46.0 | 11 | 17.9 | 39.0 | 3 | 23.1 | 44.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 5.5 | 58.5 | 2 | 3.3 | 52.0 | 2 | 15.7 | 29.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 18 | 24.2 | 58.0 | 13 | 21.1 | 40.0 | 5 | 38.5 | 39.5 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 431 | 10.1 | 43.0 | 366 | 9.6 | 47.0 | 65 | 13.6 | 4.0 |
| MALES | 265 | 12.8 | 30.0 | 222 | 12.0 | 43.0 | 43 | 18.7 | 4.0 |
| FEMALES | 166 | 7.5 | 58.0 | 144 | 7.4 | 59.0 | 22 | 8.9 | 36.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 22 | 6.4 | 45.0 | 17 | 5.9 | 35.0 | 5 | 9.4 | 44.0 |
| 5-14 | 3 | 0.4 | 66.0 | 2 | 0.3 | 66.0 | 1 | 0.9 | 20.0 |
| 15-24 | 11 | 1.5 | 50.0 | 7 | 1.1 | 62.0 | 4 | 4.2 | 4.0 |
| 25-34 | 3 | 0.6 | 98.0 | 2 | 0.4 | 93.0 | 1 | 2.3 | 68.5 |
| 35-44 | 17 | 3.3 | 64.0 | 11 | 2.3 | 77.0 | 6 | 14.9 | 4.0 |
| 45-54 | 60 | 10.8 | 19.0 | 47 | 9.4 | 18.0 | 13 | 23.5 | 6.0 |
| 55-64 | 70 | 15.8 | 68.0 | 59 | 14.7 | 67.0 | 11 | 25.5 | 47.0 |
| 65+ | 245 | 62.9 | 19.0 | 221 | 61.9 | 30.0 | 24 | 74.5 | 12.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 259 | 60.1 | 46.0 | 229 | 62.6 | 39.0 | 30 | 46.2 | 82.0 |
| OTHER INSTITUTION | 51 | 11.8 | 51.0 | 44 | 12.0 | 50.0 | 7 | 10.8 | 40.0 |
| HOME OR NON-INSTITUTION | 121 | 28.1 | 56.0 | 93 | 25.4 | 64.0 | 28 | 43.1 | 19.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 351 | 0.8 | 45.0 | 292 | 0.9 | 41.0 | 59 | 0.5 | 54.5 |
| TO RESIDENTS | 330 | 94.0 | 5.0 | 277 | 94.9 | 4.0 | 53 | 89.8 | 44.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 278 | 6.5 | 76.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 82 | 1.9 | 65.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

STOKES COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 23782 | 0.5 | 63.0 | 21580 | 0.6 | 53.0 | 2202 | 0.2 | 79.0 |
| MALES | 11760 | 49.4 | 17.0 | 10649 | 49.3 | 21.0 | 1111 | 50.5 | 12.0 |
| FEMALES | 12022 | 50.6 | 84.0 | 10931 | 50.7 | 80.0 | 1091 | 49.5 | 89.0 |
| 2. NATURAL INCREASE | 243 | 10.2 | 30.0 | 210 | 9.7 | 24.0 | 33 | 15.0 | 34.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 458 | 19.3 | 28.0 | 403 | 18.7 | 16.0 | 55 | 25.0 | 31.0 |
| MALES | 252 | 10.6 | 16.0 | 227 | 10.5 | 7.0 | 25 | 11.4 | 48.0 |
| FEMALES | 206 | 8.7 | 60.0 | 176 | 8.2 | 44.0 | 30 | 13.6 | 17.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 458 | 100.0 | 10.0 | 403 | 100.0 | 28.5 | 55 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 38 | 8.3 | 72.0 | 32 | 7.9 | 32.0 | 6 | 10.9 | 79.0 |
| 6. OUT OF WEDLOCK | 23 | 5.0 | 91.0 | 11 | 2.7 | 77.0 | 12 | 21.8 | 87.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 0 | 0.0 | 98.5 | 0 | 0.0 | 94.5 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 0 | | | 0 | | | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 12 | 25.9 | 89.0 | 12 | 29.3 | 55.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 6 | 12.9 | 74.0 | 6 | 14.7 | 42.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 27.5 | 6 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 13.1 | 88.0 | 6 | 14.9 | 56.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 6.6 | 46.0 | 2 | 5.0 | 32.0 | 1 | 18.2 | 20.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 19.7 | 83.0 | 8 | 19.9 | 48.0 | 1 | 18.2 | 77.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 215 | 9.0 | 66.0 | 193 | 8.9 | 63.0 | 22 | 10.0 | 53.0 |
| MALES | 141 | 12.0 | 44.0 | 127 | 11.9 | 44.0 | 14 | 12.6 | 45.0 |
| FEMALES | 74 | 6.2 | 88.0 | 66 | 6.0 | 85.0 | 8 | 7.3 | 67.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 4.8 | 85.0 | 9 | 4.9 | 58.0 | 1 | 4.2 | 78.0 |
| 5-14 | 3 | 0.6 | 25.0 | 3 | 0.7 | 16.0 | 0 | 0.0 | 79.5 |
| 15-24 | 11 | 2.9 | 8.0 | 10 | 2.9 | 8.0 | 1 | 2.3 | 37.0 |
| 25-34 | 4 | 1.2 | 82.0 | 3 | 1.0 | 72.0 | 1 | 3.6 | 51.0 |
| 35-44 | 12 | 4.2 | 40.0 | 7 | 2.7 | 60.0 | 5 | 19.6 | 2.0 |
| 45-54 | 25 | 9.7 | 37.0 | 20 | 8.3 | 35.0 | 5 | 26.2 | 4.0 |
| 55-64 | 41 | 18.3 | 44.0 | 38 | 17.9 | 28.0 | 3 | 24.4 | 50.0 |
| 65+ | 109 | 48.2 | 95.0 | 103 | 48.7 | 95.0 | 6 | 40.3 | 85.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 123 | 57.2 | 59.0 | 112 | 58.0 | 67.0 | 11 | 50.0 | 68.0 |
| OTHER INSTITUTION | 16 | 7.4 | 94.0 | 16 | 8.3 | 88.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 76 | 35.3 | 16.0 | 65 | 33.7 | 14.0 | 11 | 50.0 | 6.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 103 | 0.2 | 85.0 | 89 | 0.3 | 78.0 | 14 | 0.1 | 77.5 |
| TO RESIDENTS | 92 | 89.3 | 30.0 | 79 | 88.8 | 27.0 | 13 | 92.9 | 26.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 217 | 9.1 | 44.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 76 | 3.2 | 14.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

SURRY COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 51415 | 1.0 | 34.0 | 48628 | 1.2 | 23.0 | 2787 | 0.2 | 73.0 |
| MALES | 24828 | 48.3 | 63.0 | 23522 | 48.4 | 73.0 | 1306 | 46.9 | 83.0 |
| FEMALES | 26587 | 51.7 | 38.0 | 25106 | 51.6 | 28.0 | 1481 | 53.1 | 18.0 |
| 2. NATURAL INCREASE | 483 | 9.4 | 42.0 | 446 | 9.2 | 29.0 | 37 | 13.3 | 40.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 944 | 18.4 | 53.0 | 875 | 18.0 | 23.0 | 69 | 24.8 | 36.0 |
| MALES | 465 | 9.0 | 59.0 | 432 | 8.9 | 36.0 | 33 | 11.8 | 42.0 |
| FEMALES | 479 | 9.3 | 37.0 | 443 | 9.1 | 14.0 | 36 | 12.9 | 28.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 943 | 99.9 | 25.0 | 874 | 99.9 | 61.0 | 69 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 66.0 | 1 | 0.1 | 25.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 73 | 7.7 | 82.0 | 66 | 7.5 | 43.0 | 7 | 10.1 | 81.0 |
| 6. OUT OF WEDLOCK | 46 | 4.9 | 92.0 | 36 | 4.1 | 38.0 | 10 | 14.5 | 92.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1210 | 1.2 | 26.0 | 1138 | 1.6 | 18.0 | 72 | 0.3 | 64.0 |
| TO RESIDENTS | 771 | 63.7 | 84.0 | 718 | 63.1 | 77.0 | 53 | 73.6 | 76.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 27 | 28.0 | 83.0 | 26 | 29.1 | 57.0 | 1 | 14.3 | 86.0 |
| 9. FETAL DEATHS | 20 | 20.7 | 31.0 | 19 | 21.3 | 14.0 | 1 | 14.3 | 68.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 20 | 100.0 | 27.5 | 19 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 10.0 | 66.0 | 1 | 5.3 | 32.5 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 7.4 | 95.0 | 7 | 8.0 | 85.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 7.5 | 38.0 | 6 | 6.9 | 16.0 | 1 | 14.5 | 32.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 14.8 | 94.0 | 13 | 14.9 | 77.0 | 1 | 14.5 | 79.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 461 | 9.0 | 71.0 | 429 | 8.8 | 66.0 | 32 | 11.5 | 27.0 |
| MALES | 281 | 11.3 | 62.0 | 261 | 11.1 | 58.0 | 20 | 15.3 | 17.0 |
| FEMALES | 180 | 6.8 | 75.0 | 168 | 6.7 | 69.0 | 12 | 8.1 | 56.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 19 | 4.4 | 91.0 | 18 | 4.4 | 65.0 | 1 | 3.7 | 81.0 |
| 5-14 | 3 | 0.3 | 75.0 | 3 | 0.3 | 62.0 | 0 | 0.0 | 79.5 |
| 15-24 | 12 | 1.4 | 56.0 | 12 | 1.5 | 34.0 | 0 | 0.0 | 87.5 |
| 25-34 | 11 | 1.6 | 64.0 | 11 | 1.7 | 31.0 | 0 | 0.0 | 91.0 |
| 35-44 | 17 | 2.7 | 83.0 | 15 | 2.5 | 70.0 | 2 | 7.2 | 49.0 |
| 45-54 | 54 | 8.7 | 51.0 | 52 | 8.8 | 28.0 | 2 | 6.6 | 82.0 |
| 55-64 | 80 | 15.9 | 65.0 | 71 | 14.8 | 66.0 | 9 | 40.4 | 2.0 |
| 65+ | 265 | 54.5 | 70.0 | 247 | 53.4 | 69.0 | 18 | 76.3 | 8.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 281 | 61.0 | 42.0 | 260 | 60.6 | 51.0 | 21 | 65.6 | 19.0 |
| OTHER INSTITUTION | 37 | 8.0 | 84.0 | 36 | 8.4 | 87.0 | 1 | 3.1 | 83.0 |
| HOME OR NON-INSTITUTION | 143 | 31.0 | 38.0 | 133 | 31.0 | 23.0 | 10 | 31.3 | 57.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 407 | 0.9 | 36.0 | 382 | 1.2 | 28.0 | 25 | 0.2 | 71.0 |
| TO RESIDENTS | 306 | 75.2 | 66.0 | 284 | 74.3 | 65.0 | 22 | 88.0 | 48.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 598 | 11.6 | 19.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 123 | 2.4 | 39.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

SWAIN COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 7861 | 0.2 | 93.0 | 6669 | 0.2 | 87.0 | 1192 | 0.1 | 88.0 |
| MALES | 3924 | 49.9 | 8.0 | 3252 | 48.8 | 43.0 | 672 | 56.4 | 2.0 |
| FEMALES | 3937 | 50.1 | 93.0 | 3417 | 51.2 | 58.0 | 520 | 43.6 | 99.0 |
| 2. NATURAL INCREASE | 71 | 9.0 | 47.0 | 21 | 3.1 | 84.0 | 50 | 41.9 | 1.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 174 | 22.1 | 7.0 | 105 | 15.7 | 70.0 | 69 | 57.9 | 1.0 |
| MALES | 88 | 11.2 | 8.0 | 54 | 8.1 | 71.0 | 34 | 28.5 | 1.0 |
| FEMALES | 86 | 10.9 | 7.0 | 51 | 7.6 | 67.0 | 35 | 29.4 | 1.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 173 | 99.4 | 55.0 | 105 | 100.0 | 28.5 | 68 | 98.6 | 59.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 1 | 0.6 | 31.0 | 0 | 0.0 | 62.0 | 1 | 1.4 | 29.0 |
| 5. PREMATURE BIRTHS | 17 | 9.8 | 38.0 | 11 | 10.5 | 6.0 | 6 | 8.7 | 86.0 |
| 6. OUT OF WEDLOCK | 26 | 14.9 | 41.0 | 9 | 8.6 | 2.0 | 17 | 24.6 | 80.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 301 | 0.3 | 61.0 | 169 | 0.2 | 66.0 | 132 | 0.5 | 55.0 |
| TO RESIDENTS | 149 | 49.5 | 94.0 | 80 | 47.3 | 86.0 | 69 | 52.3 | 89.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 34.1 | 55.0 | 4 | 37.4 | 17.0 | 2 | 29.0 | 78.0 |
| 9. FETAL DEATHS | 2 | 11.4 | 79.0 | 2 | 18.7 | 22.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 23.0 | 24.0 | 2 | 19.0 | 29.0 | 2 | 29.0 | 32.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 94.5 | 0 | 0.0 | 86.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 23.0 | 64.0 | 2 | 19.0 | 58.0 | 2 | 29.0 | 59.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 103 | 13.1 | 3.0 | 84 | 12.6 | 10.0 | 19 | 15.9 | 2.0 |
| MALES | 66 | 16.8 | 1.0 | 53 | 16.3 | 4.0 | 13 | 19.3 | 3.0 |
| FEMALES | 37 | 9.4 | 12.0 | 31 | 9.1 | 18.0 | 6 | 11.5 | 6.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 9.9 | 6.0 | 3 | 6.1 | 30.0 | 3 | 25.9 | 3.0 |
| 5-14 | 2 | 1.4 | 3.0 | 1 | 0.8 | 11.0 | 1 | 3.5 | 4.0 |
| 15-24 | 2 | 1.5 | 54.5 | 2 | 1.9 | 23.0 | 0 | 0.0 | 87.5 |
| 25-34 | 4 | 4.5 | 3.0 | 1 | 1.3 | 52.0 | 3 | 23.8 | 2.0 |
| 35-44 | 5 | 5.9 | 10.0 | 2 | 2.7 | 62.0 | 3 | 28.3 | 1.0 |
| 45-54 | 6 | 6.7 | 80.0 | 5 | 6.2 | 81.0 | 1 | 10.6 | 70.0 |
| 55-64 | 14 | 16.9 | 55.0 | 12 | 15.6 | 52.0 | 2 | 33.9 | 10.0 |
| 65+ | 64 | 68.8 | 5.0 | 58 | 68.3 | 9.0 | 6 | 74.1 | 14.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 64 | 62.1 | 30.0 | 53 | 63.1 | 34.0 | 11 | 57.9 | 38.5 |
| OTHER INSTITUTION | 10 | 9.7 | 69.0 | 10 | 11.9 | 51.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 29 | 28.2 | 54.0 | 21 | 25.0 | 67.5 | 8 | 42.1 | 22.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 108 | 0.2 | 82.0 | 82 | 0.3 | 80.0 | 26 | 0.2 | 69.5 |
| TO RESIDENTS | 70 | 64.8 | 87.0 | 54 | 65.9 | 80.0 | 16 | 61.5 | 89.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 703 | 89.4 | 3.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 26 | 3.3 | 10.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

TRANSYLVANIA COUNTY

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 19713 | 0.4 | 69.0 | 18323 | 0.5 | 58.0 | 1390 | 0.1 | 85.0 |
| MALES | 9817 | 49.8 | 10.0 | 9071 | 49.5 | 14.0 | 746 | 53.7 | 3.0 |
| FEMALES | 9896 | 50.2 | 91.0 | 9252 | 50.5 | 87.0 | 644 | 46.3 | 98.0 |
| 2. NATURAL INCREASE | 154 | 7.8 | 62.0 | 141 | 7.7 | 42.0 | 13 | 9.4 | 74.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 323 | 16.4 | 78.0 | 301 | 16.4 | 55.0 | 22 | 15.8 | 90.0 |
| MALES | 168 | 8.5 | 75.0 | 155 | 8.5 | 58.0 | 13 | 9.4 | 80.0 |
| FEMALES | 155 | 7.9 | 75.0 | 146 | 8.0 | 49.0 | 9 | 6.5 | 91.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 322 | 99.7 | 39.0 | 300 | 99.7 | 84.5 | 22 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 48.0 | 1 | 0.3 | 6.0 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 22 | 6.8 | 90.0 | 20 | 6.6 | 62.0 | 2 | 9.1 | 85.0 |
| 6. OUT OF WEOLOCK | 12 | 3.7 | 97.0 | 6 | 2.0 | 93.0 | 6 | 27.3 | 75.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 219 | 0.2 | 73.0 | 200 | 0.3 | 63.0 | 19 | 0.1 | 74.0 |
| TO RESIDENTS | 211 | 96.3 | 10.0 | 192 | 96.0 | 5.0 | 19 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 13 | 39.8 | 30.0 | 12 | 39.5 | 13.0 | 1 | 43.5 | 54.5 |
| 9. FETAL DEATHS | 4 | 12.2 | 76.0 | 3 | 9.9 | 77.0 | 1 | 43.5 | 9.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 100.0 | 27.5 | 3 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | 0.0 | 76.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 27.9 | 13.0 | 9 | 29.9 | 7.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.2 | 81.0 | 1 | 3.4 | 51.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 31.0 | 27.0 | 10 | 33.2 | 11.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 169 | 8.6 | 77.0 | 160 | 8.7 | 68.0 | 9 | 6.5 | 93.0 |
| MALES | 106 | 10.8 | 68.0 | 100 | 11.0 | 59.0 | 6 | 8.0 | 86.0 |
| FEMALES | 63 | 6.4 | 82.0 | 60 | 6.5 | 72.0 | 3 | 4.7 | 91.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 7.0 | 35.0 | 12 | 7.7 | 8.0 | 0 | 0.0 | 94.0 |
| 5-14 | 2 | 0.5 | 40.0 | 2 | 0.6 | 29.0 | 0 | 0.0 | 79.5 |
| 15-24 | 3 | 0.8 | 89.0 | 3 | 0.9 | 76.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 0.7 | 96.0 | 2 | 0.8 | 85.0 | 0 | 0.0 | 91.0 |
| 35-44 | 4 | 1.8 | 92.0 | 3 | 1.4 | 88.0 | 1 | 9.3 | 25.0 |
| 45-54 | 22 | 10.3 | 23.0 | 21 | 10.4 | 8.0 | 1 | 8.8 | 79.5 |
| 55-64 | 28 | 15.8 | 66.0 | 26 | 15.6 | 51.0 | 2 | 20.4 | 69.0 |
| 65+ | 96 | 61.0 | 35.0 | 91 | 60.9 | 34.0 | 5 | 62.5 | 38.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 90 | 53.3 | 81.0 | 88 | 55.0 | 78.5 | 2 | 22.2 | 95.0 |
| OTHER INSTITUTION | 27 | 16.0 | 10.0 | 22 | 13.7 | 35.0 | 5 | 55.6 | 1.0 |
| HOME OR NON-INSTITUTION | 52 | 30.8 | 40.5 | 50 | 31.3 | 21.0 | 2 | 22.2 | 91.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 115 | 0.3 | 80.5 | 111 | 0.3 | 72.0 | 4 | 0.0 | 89.5 |
| TO RESIDENTS | 105 | 91.3 | 14.0 | 101 | 91.0 | 12.0 | 4 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 114 | 5.8 | 82.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 37 | 1.9 | 66.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

TYRRELL COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|-------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 3806 | 0.1 | 100.0 | 2158 | 0.1 | 100.0 | 1648 | 0.1 | 83.0 |
| MALES | 1837 | 48.3 | 65.0 | 1035 | 48.0 | 90.0 | 802 | 48.7 | 38.0 |
| FEMALES | 1969 | 51.7 | 36.0 | 1123 | 52.0 | 11.0 | 846 | 51.3 | 63.0 |
| 2. NATURAL INCREASE | 20 | 5.3 | 83.0 | -1 | -0.5 | 95.0 | 21 | 12.7 | 48.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 64 | 16.8 | 72.0 | 31 | 14.4 | 83.0 | 33 | 20.0 | 70.0 |
| MALES | 36 | 9.5 | 44.0 | 20 | 9.3 | 24.0 | 16 | 9.7 | 76.0 |
| FEMALES | 28 | 7.4 | 91.0 | 11 | 5.1 | 98.0 | 17 | 10.3 | 64.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 61 | 95.3 | 84.5 | 31 | 100.0 | 28.5 | 30 | 90.9 | 80.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 3 | 4.7 | 12.5 | 0 | 0.0 | 62.0 | 3 | 9.1 | 14.0 |
| 5. PREMATURE BIRTHS | 7 | 10.9 | 17.0 | 3 | 9.7 | 9.0 | 4 | 12.1 | 69.5 |
| 6. OUT OF WEDLOCK | 20 | 31.3 | 1.0 | 1 | 3.2 | 63.5 | 19 | 57.6 | 1.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 37 | 0.0 | 86.0 | 19 | 0.0 | 83.0 | 18 | 0.1 | 75.0 |
| TO RESIDENTS | 18 | 48.6 | 95.0 | 6 | 31.6 | 88.0 | 12 | 66.7 | 81.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 4 | 59.7 | 5.0 | 1 | 31.3 | 39.0 | 3 | 85.7 | 7.0 |
| 9. FETAL DEATHS | 3 | 44.8 | 1.0 | 1 | 31.3 | 2.0 | 2 | 57.1 | 3.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 27.5 | 1 | 100.0 | 39.0 | 2 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 66.7 | 2.5 | 0 | 0.0 | 65.0 | 2 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 15.6 | 74.5 | 0 | 0.0 | 97.5 | 1 | 30.3 | 29.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 31.7 | 1.0 | 2 | 64.5 | 1.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 46.9 | 3.0 | 2 | 64.5 | 1.0 | 1 | 30.3 | 57.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 44 | 11.6 | 10.0 | 32 | 14.8 | 2.0 | 12 | 7.3 | 88.0 |
| MALES | 24 | 13.1 | 23.0 | 16 | 15.5 | 9.0 | 8 | 10.0 | 77.0 |
| FEMALES | 20 | 10.2 | 5.0 | 16 | 14.2 | 1.0 | 4 | 4.7 | 90.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 15.1 | 1.0 | 3 | 23.1 | 1.0 | 1 | 7.4 | 58.0 |
| 5-14 | 1 | 1.2 | 5.0 | 0 | 0.0 | 89.0 | 1 | 2.0 | 6.0 |
| 15-24 | 1 | 1.7 | 33.0 | 1 | 3.2 | 4.0 | 0 | 0.0 | 87.5 |
| 25-34 | 0 | 0.0 | 99.5 | 0 | 0.0 | 97.0 | 0 | 0.0 | 91.0 |
| 35-44 | 1 | 2.8 | 79.0 | 1 | 4.4 | 14.0 | 0 | 0.0 | 92.5 |
| 45-54 | 4 | 8.6 | 53.0 | 1 | 3.4 | 96.0 | 3 | 17.6 | 23.0 |
| 55-64 | 5 | 10.5 | 99.0 | 4 | 13.0 | 89.5 | 1 | 6.0 | 89.0 |
| 65+ | 28 | 56.7 | 61.0 | 22 | 62.3 | 26.0 | 6 | 42.6 | 84.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 30 | 68.2 | 8.0 | 21 | 65.6 | 20.0 | 9 | 75.0 | 5.0 |
| OTHER INSTITUTION | 4 | 9.1 | 74.0 | 4 | 12.5 | 42.5 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 10 | 22.7 | 91.0 | 7 | 21.9 | 86.0 | 3 | 25.0 | 80.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 35 | 0.1 | 91.5 | 25 | 0.1 | 90.0 | 10 | 0.1 | 83.0 |
| TO RESIDENTS | 20 | 57.1 | 92.0 | 11 | 44.0 | 96.0 | 9 | 90.0 | 42.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 25 | 6.6 | 74.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 0 | 0.0 | 99.5 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

UNION COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 54714 | 1.1 | 31.0 | 44284 | 1.1 | 29.0 | 10430 | 0.9 | 43.0 |
| MALES | 27032 | 49.4 | 20.0 | 21884 | 49.4 | 17.0 | 5148 | 49.4 | 22.0 |
| FEMALES | 27682 | 50.6 | 81.0 | 22400 | 50.6 | 84.0 | 5282 | 50.6 | 79.0 |
| 2. NATURAL INCREASE | 637 | 11.6 | 15.0 | 438 | 9.9 | 22.0 | 199 | 19.1 | 7.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1051 | 19.2 | 30.0 | 755 | 17.0 | 40.0 | 296 | 28.4 | 13.0 |
| MALES | 524 | 9.6 | 36.0 | 381 | 8.6 | 52.0 | 143 | 13.7 | 18.0 |
| FEMALES | 527 | 9.6 | 27.0 | 374 | 8.4 | 36.0 | 153 | 14.7 | 11.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1050 | 99.9 | 24.0 | 755 | 100.0 | 28.5 | 295 | 99.7 | 32.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 67.0 | 0 | 0.0 | 66.5 | 1 | 0.3 | 61.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 91 | 8.7 | 63.0 | 53 | 7.0 | 53.0 | 38 | 12.8 | 58.0 |
| 6. OUT OF WEDLOCK | 117 | 11.1 | 58.0 | 23 | 3.0 | 69.0 | 94 | 31.8 | 58.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1047 | 1.1 | 29.0 | 708 | 1.0 | 31.0 | 339 | 1.2 | 27.0 |
| TO RESIDENTS | 794 | 75.8 | 65.0 | 532 | 75.1 | 54.0 | 262 | 77.3 | 73.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 37 | 34.6 | 50.0 | 20 | 26.2 | 71.0 | 17 | 55.7 | 27.0 |
| 9. FETAL DEATHS | 18 | 16.8 | 50.0 | 9 | 11.8 | 69.0 | 9 | 29.5 | 22.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 17 | 94.4 | 68.0 | 9 | 100.0 | 39.0 | 8 | 88.9 | 62.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 5.6 | 21.0 | 0 | 0.0 | 53.0 | 1 | 11.1 | 14.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 11.1 | 63.0 | 0 | 0.0 | 65.0 | 2 | 22.2 | 65.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 19 | 18.1 | 53.0 | 11 | 14.6 | 59.0 | 8 | 27.0 | 38.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 6.8 | 44.0 | 4 | 5.4 | 28.0 | 3 | 10.4 | 52.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 26 | 24.7 | 51.0 | 15 | 19.9 | 47.0 | 11 | 37.2 | 45.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 414 | 7.6 | 91.0 | 317 | 7.2 | 93.0 | 97 | 9.3 | 71.0 |
| MALES | 245 | 9.1 | 90.0 | 186 | 8.5 | 90.0 | 59 | 11.5 | 61.0 |
| FEMALES | 169 | 6.1 | 93.0 | 131 | 5.8 | 90.0 | 38 | 7.2 | 70.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 29 | 5.6 | 69.0 | 15 | 3.9 | 73.0 | 14 | 10.5 | 35.0 |
| 5-14 | 7 | 0.6 | 28.0 | 7 | 0.8 | 12.0 | 0 | 0.0 | 79.5 |
| 15-24 | 14 | 1.4 | 63.0 | 9 | 1.1 | 57.0 | 5 | 2.5 | 28.0 |
| 25-34 | 15 | 2.1 | 43.0 | 8 | 1.3 | 51.0 | 7 | 6.2 | 17.0 |
| 35-44 | 17 | 2.8 | 77.0 | 14 | 2.7 | 59.0 | 3 | 3.3 | 81.0 |
| 45-54 | 50 | 8.6 | 52.0 | 37 | 7.5 | 47.0 | 13 | 14.3 | 42.0 |
| 55-64 | 71 | 15.5 | 71.0 | 55 | 14.2 | 77.0 | 16 | 22.3 | 58.0 |
| 65+ | 211 | 47.7 | 98.0 | 172 | 45.6 | 99.0 | 39 | 59.7 | 51.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 271 | 65.5 | 17.0 | 206 | 65.0 | 21.0 | 65 | 67.0 | 15.0 |
| OTHER INSTITUTION | 33 | 8.0 | 85.0 | 28 | 8.8 | 85.0 | 5 | 5.2 | 79.0 |
| HOME OR NON-INSTITUTION | 110 | 26.6 | 68.0 | 83 | 26.2 | 56.0 | 27 | 27.8 | 70.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 363 | 0.8 | 42.0 | 269 | 0.8 | 43.0 | 94 | 0.8 | 39.0 |
| TO RESIDENTS | 312 | 86.0 | 38.0 | 232 | 86.2 | 35.0 | 80 | 85.1 | 60.5 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 277 | 5.1 | 89.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 96 | 1.8 | 68.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

VANCE COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|-------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 32691 | 0.6 | 48.0 | 18867 | 0.5 | 57.0 | 13824 | 1.2 | 28.0 |
| MALES | 15609 | 47.7 | 92.0 | 8997 | 47.7 | 95.0 | 6612 | 47.8 | 65.0 |
| FEMALES | 17082 | 52.3 | 9.0 | 9870 | 52.3 | 6.0 | 7212 | 52.2 | 36.0 |
| 2. NATURAL INCREASE | 301 | 9.2 | 45.0 | 87 | 4.6 | 77.0 | 214 | 15.5 | 27.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 664 | 20.3 | 17.0 | 301 | 16.0 | 65.0 | 363 | 26.3 | 22.0 |
| MALES | 329 | 10.1 | 24.0 | 156 | 8.3 | 66.0 | 173 | 12.5 | 32.0 |
| FEMALES | 335 | 10.2 | 13.0 | 145 | 7.7 | 66.0 | 190 | 13.7 | 16.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 557 | 83.9 | 96.0 | 300 | 99.7 | 84.5 | 257 | 70.8 | 96.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.5 | 36.0 | 0 | 0.0 | 66.5 | 3 | 0.8 | 43.0 |
| MIDWIFE AND OTHER | 104 | 15.7 | 4.0 | 1 | 0.3 | 9.0 | 103 | 28.4 | 2.0 |
| 5. PREMATURE BIRTHS | 70 | 10.5 | 22.0 | 25 | 8.3 | 26.0 | 45 | 12.4 | 65.0 |
| 6. OUT OF WEDLOCK | 122 | 18.4 | 24.0 | 9 | 3.0 | 72.0 | 113 | 31.1 | 62.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 766 | 0.8 | 41.5 | 439 | 0.6 | 45.0 | 327 | 1.1 | 29.0 |
| TO RESIDENTS | 558 | 72.8 | 73.0 | 283 | 64.5 | 75.0 | 275 | 84.1 | 60.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 28.3 | 82.0 | 7 | 23.1 | 83.0 | 12 | 32.5 | 74.0 |
| 9. FETAL DEATHS | 8 | 11.9 | 78.0 | 2 | 6.6 | 90.0 | 6 | 16.3 | 65.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 8 | 100.0 | 27.5 | 2 | 100.0 | 39.0 | 6 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 37.5 | 15.5 | 1 | 50.0 | 2.0 | 2 | 33.3 | 48.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 16.6 | 64.0 | 5 | 16.6 | 46.0 | 6 | 16.5 | 66.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 10.7 | 18.0 | 0 | 0.0 | 86.0 | 7 | 19.6 | 17.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 18 | 27.1 | 42.0 | 5 | 16.6 | 69.0 | 13 | 35.8 | 49.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 363 | 11.1 | 17.0 | 214 | 11.3 | 15.0 | 149 | 10.8 | 39.0 |
| MALES | 222 | 14.2 | 12.0 | 127 | 14.1 | 18.0 | 95 | 14.4 | 23.0 |
| FEMALES | 141 | 8.3 | 29.0 | 87 | 8.8 | 22.0 | 54 | 7.5 | 66.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 22 | 7.6 | 23.0 | 7 | 4.9 | 57.0 | 15 | 10.1 | 41.0 |
| 5-14 | 9 | 1.3 | 4.0 | 2 | 0.6 | 25.0 | 7 | 2.0 | 5.0 |
| 15-24 | 6 | 1.0 | 80.0 | 3 | 1.0 | 67.0 | 3 | 1.1 | 66.0 |
| 25-34 | 5 | 1.4 | 75.0 | 4 | 1.7 | 32.0 | 1 | 0.8 | 80.0 |
| 35-44 | 18 | 4.8 | 28.0 | 10 | 4.2 | 20.0 | 8 | 6.0 | 62.0 |
| 45-54 | 47 | 12.6 | 4.0 | 23 | 9.4 | 16.0 | 24 | 18.7 | 19.0 |
| 55-64 | 63 | 21.3 | 14.0 | 40 | 21.3 | 5.0 | 23 | 21.3 | 65.0 |
| 65+ | 193 | 61.5 | 31.0 | 125 | 60.8 | 36.0 | 68 | 62.8 | 37.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 247 | 68.0 | 10.0 | 160 | 74.8 | 4.0 | 87 | 58.4 | 34.5 |
| OTHER INSTITUTION | 45 | 12.4 | 41.0 | 28 | 13.1 | 39.0 | 17 | 11.4 | 34.0 |
| HOME OR NON-INSTITUTION | 71 | 19.6 | 97.0 | 26 | 12.1 | 99.0 | 45 | 30.2 | 64.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 354 | 0.8 | 43.0 | 207 | 0.6 | 48.0 | 147 | 1.2 | 24.0 |
| TO RESIDENTS | 281 | 79.4 | 58.0 | 170 | 82.1 | 42.0 | 111 | 75.5 | 74.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 480 | 14.7 | 12.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 92 | 2.8 | 27.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WAKE COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 228453 | 4.5 | 3.0 | 176736 | 4.5 | 3.0 | 51717 | 4.3 | 4.0 |
| MALES | 112347 | 49.2 | 26.0 | 87307 | 49.4 | 18.0 | 25040 | 48.4 | 42.0 |
| FEMALES | 116106 | 50.8 | 75.0 | 89429 | 50.6 | 83.0 | 26677 | 51.6 | 59.0 |
| 2. NATURAL INCREASE | 2631 | 11.5 | 17.0 | 1992 | 11.3 | 10.0 | 639 | 12.4 | 51.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 4276 | 18.7 | 40.0 | 3132 | 17.7 | 30.0 | 1144 | 22.1 | 56.0 |
| MALES | 2120 | 9.3 | 51.0 | 1576 | 8.9 | 35.0 | 544 | 10.5 | 66.0 |
| FEMALES | 2156 | 9.4 | 33.0 | 1556 | 8.8 | 23.0 | 600 | 11.6 | 49.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4253 | 99.5 | 52.0 | 3125 | 99.8 | 76.0 | 1128 | 98.6 | 55.0 |
| PHYSICIAN NOT IN HOSPITAL | 23 | 0.5 | 33.0 | 7 | 0.2 | 12.0 | 16 | 1.4 | 29.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 356 | 8.3 | 71.0 | 209 | 6.7 | 61.0 | 147 | 12.8 | 57.0 |
| 6. OUT OF WEDLOCK | 465 | 10.9 | 60.0 | 85 | 2.7 | 79.0 | 380 | 33.2 | 54.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4404 | 4.5 | 5.0 | 3239 | 4.6 | 5.0 | 1165 | 4.1 | 7.0 |
| TO RESIDENTS | 3998 | 90.8 | 24.0 | 2922 | 90.2 | 21.0 | 1076 | 92.4 | 34.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 113 | 26.1 | 87.0 | 65 | 20.6 | 88.0 | 48 | 41.1 | 60.0 |
| 9. FETAL DEATHS | 49 | 11.3 | 80.0 | 26 | 8.2 | 85.0 | 23 | 19.7 | 60.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 48 | 98.0 | 56.0 | 26 | 100.0 | 39.0 | 22 | 95.7 | 53.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.0 | 32.0 | 0 | 0.0 | 53.0 | 1 | 4.3 | 22.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 7 | 14.3 | 55.0 | 1 | 3.8 | 36.0 | 6 | 26.1 | 63.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 64 | 15.0 | 79.0 | 39 | 12.5 | 68.0 | 25 | 21.9 | 49.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 30 | 7.1 | 40.0 | 12 | 3.9 | 45.0 | 18 | 16.1 | 27.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 94 | 22.0 | 69.0 | 51 | 16.3 | 71.0 | 43 | 37.6 | 43.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1645 | 7.2 | 97.0 | 1140 | 6.5 | 97.0 | 505 | 9.8 | 59.0 |
| MALES | 938 | 8.3 | 97.0 | 659 | 7.5 | 97.0 | 279 | 11.1 | 68.0 |
| FEMALES | 707 | 6.1 | 94.0 | 481 | 5.4 | 94.0 | 226 | 8.5 | 47.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 117 | 6.0 | 58.0 | 66 | 4.6 | 62.0 | 51 | 10.4 | 36.0 |
| 5-14 | 17 | 0.4 | 65.0 | 8 | 0.2 | 72.0 | 9 | 0.8 | 24.0 |
| 15-24 | 50 | 1.0 | 81.0 | 31 | 0.8 | 83.0 | 19 | 1.6 | 55.0 |
| 25-34 | 40 | 1.2 | 84.0 | 25 | 0.9 | 79.0 | 15 | 2.5 | 66.0 |
| 35-44 | 104 | 3.8 | 52.0 | 64 | 2.9 | 52.0 | 40 | 7.8 | 43.0 |
| 45-54 | 195 | 8.1 | 58.0 | 129 | 6.7 | 68.0 | 66 | 13.5 | 44.0 |
| 55-64 | 286 | 17.2 | 50.0 | 202 | 15.8 | 47.0 | 84 | 22.0 | 60.0 |
| 65+ | 836 | 54.3 | 72.0 | 615 | 52.4 | 77.0 | 221 | 60.3 | 47.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 961 | 58.4 | 55.0 | 662 | 58.1 | 66.0 | 299 | 59.2 | 32.0 |
| OTHER INSTITUTION | 231 | 14.0 | 22.0 | 165 | 14.5 | 29.0 | 66 | 13.1 | 27.0 |
| HOME OR NON-INSTITUTION | 453 | 27.5 | 60.0 | 313 | 27.5 | 43.0 | 140 | 27.7 | 72.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1903 | 4.2 | 5.0 | 1346 | 4.1 | 6.0 | 557 | 4.5 | 5.0 |
| TO RESIDENTS | 1427 | 75.0 | 68.0 | 986 | 73.3 | 70.0 | 441 | 79.2 | 69.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 2087 | 9.1 | 43.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 673 | 2.9 | 23.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WARREN COUNTY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|------|------|---------|-------|------|------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 15810 | 0.3 | 79.0 | 6092 | 0.2 | 92.0 | 9718 | 0.8 | 47.0 |
| MALES | 7653 | 48.4 | 56.0 | 2899 | 47.6 | 98.0 | 4754 | 48.9 | 29.0 |
| FEMALES | 8157 | 51.6 | 45.0 | 3193 | 52.4 | 3.0 | 4964 | 51.1 | 72.0 |
| 2. NATURAL INCREASE | 21 | 1.3 | 99.0 | -11 | -1.8 | 98.0 | 32 | 3.3 | 95.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 221 | 14.0 | 97.0 | 64 | 10.5 | 99.0 | 157 | 16.2 | 88.0 |
| MALES | 111 | 7.0 | 98.0 | 29 | 4.8 | 98.0 | 82 | 8.4 | 86.0 |
| FEMALES | 110 | 7.0 | 96.0 | 35 | 5.7 | 96.0 | 75 | 7.7 | 89.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 213 | 96.4 | 77.0 | 64 | 100.0 | 28.5 | 149 | 94.9 | 73.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 1.8 | 12.0 | 0 | 0.0 | 66.5 | 4 | 2.5 | 17.0 |
| MIDWIFE AND OTHER | 4 | 1.8 | 22.0 | 0 | 0.0 | 62.0 | 4 | 2.5 | 25.0 |
| 5. PREMATURE BIRTHS | 30 | 13.6 | 3.0 | 8 | 12.5 | 1.0 | 22 | 14.0 | 43.0 |
| 6. OUT OF WEDLOCK | 48 | 21.7 | 14.0 | 4 | 6.3 | 6.0 | 44 | 28.0 | 69.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 59 | 0.1 | 85.0 | 14 | 0.0 | 84.0 | 45 | 0.2 | 71.0 |
| TO RESIDENTS | 55 | 93.2 | 18.0 | 13 | 92.9 | 13.5 | 42 | 93.3 | 30.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 15 | 65.8 | 2.0 | 4 | 61.5 | 1.0 | 11 | 67.5 | 13.0 |
| 9. FETAL DEATHS | 7 | 30.7 | 5.0 | 1 | 15.4 | 35.0 | 6 | 36.8 | 15.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 85.7 | 84.5 | 1 | 100.0 | 39.0 | 5 | 83.3 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 14.3 | 7.5 | 0 | 0.0 | 53.0 | 1 | 16.7 | 9.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 3 | 42.9 | 11.5 | 0 | 0.0 | 65.0 | 3 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 36.2 | 4.0 | 3 | 46.9 | 4.0 | 5 | 31.8 | 25.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 9.4 | 24.0 | 0 | 0.0 | 86.0 | 2 | 13.2 | 41.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 45.2 | 4.0 | 3 | 46.9 | 5.0 | 7 | 44.6 | 26.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 200 | 12.7 | 4.0 | 75 | 12.3 | 11.0 | 125 | 12.9 | 8.0 |
| MALES | 119 | 15.5 | 4.0 | 46 | 15.9 | 6.0 | 73 | 15.4 | 16.0 |
| FEMALES | 81 | 9.9 | 8.0 | 29 | 9.1 | 17.0 | 52 | 10.5 | 14.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 11.2 | 2.0 | 3 | 9.6 | 5.0 | 10 | 11.7 | 19.0 |
| 5-14 | 2 | 0.6 | 35.0 | 0 | 0.0 | 89.0 | 2 | 0.8 | 25.0 |
| 15-24 | 8 | 2.9 | 4.0 | 1 | 1.1 | 56.0 | 7 | 3.8 | 9.0 |
| 25-34 | 0 | 0.0 | 99.5 | 0 | 0.0 | 97.0 | 0 | 0.0 | 91.0 |
| 35-44 | 10 | 6.4 | 6.0 | 3 | 4.3 | 16.0 | 7 | 8.0 | 41.0 |
| 45-54 | 13 | 7.3 | 72.0 | 2 | 2.4 | 99.0 | 11 | 11.7 | 62.0 |
| 55-64 | 32 | 19.0 | 41.0 | 15 | 17.7 | 30.0 | 17 | 20.3 | 70.0 |
| 65+ | 122 | 61.2 | 33.0 | 51 | 50.9 | 84.0 | 71 | 71.6 | 18.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 119 | 59.5 | 51.0 | 50 | 66.7 | 16.0 | 69 | 55.2 | 49.0 |
| OTHER INSTITUTION | 27 | 13.5 | 27.0 | 12 | 16.0 | 19.0 | 15 | 12.0 | 30.0 |
| HOME OR NON-INSTITUTION | 54 | 27.0 | 64.0 | 13 | 17.3 | 97.0 | 41 | 32.8 | 51.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 122 | 0.3 | 77.5 | 42 | 0.1 | 89.0 | 80 | 0.7 | 48.0 |
| TO RESIDENTS | 114 | 93.4 | 9.0 | 38 | 90.5 | 16.0 | 76 | 95.0 | 20.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 420 | 26.6 | 7.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 24 | 1.5 | 75.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WASHINGTON COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 14038 | 0.3 | 82.0 | 8190 | 0.2 | 83.0 | 5848 | 0.5 | 58.0 |
| MALES | 6969 | 49.6 | 13.0 | 4077 | 49.8 | 12.0 | 2892 | 49.5 | 18.0 |
| FEMALES | 7069 | 50.4 | 88.0 | 4113 | 50.2 | 89.0 | 2956 | 50.5 | 83.0 |
| 2. NATURAL INCREASE | 169 | 12.0 | 12.0 | 80 | 9.8 | 23.0 | 89 | 15.2 | 31.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 301 | 21.4 | 8.0 | 155 | 18.9 | 12.0 | 146 | 25.0 | 32.0 |
| MALES | 151 | 10.8 | 14.0 | 75 | 9.2 | 29.0 | 76 | 13.0 | 25.0 |
| FEMALES | 150 | 10.7 | 8.0 | 80 | 9.8 | 10.0 | 70 | 12.0 | 44.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 236 | 78.4 | 98.0 | 155 | 100.0 | 28.5 | 81 | 55.5 | 99.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.7 | 26.0 | 0 | 0.0 | 66.5 | 2 | 1.4 | 30.0 |
| MIDWIFE AND OTHER | 63 | 20.9 | 1.0 | 0 | 0.0 | 62.0 | 63 | 43.2 | 1.0 |
| 5. PREMATURE BIRTHS | 28 | 9.3 | 49.5 | 8 | 5.2 | 92.0 | 20 | 13.7 | 46.0 |
| 6. OUT OF WEDLOCK | 56 | 18.6 | 23.0 | 5 | 3.2 | 63.5 | 51 | 34.9 | 40.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 168 | 0.2 | 77.0 | 54 | 0.1 | 81.0 | 114 | 0.4 | 59.0 |
| TO RESIDENTS | 150 | 89.3 | 33.0 | 43 | 79.6 | 45.0 | 107 | 93.9 | 25.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 18 | 58.3 | 6.0 | 3 | 19.1 | 91.0 | 15 | 98.7 | 3.0 |
| 9. FETAL DEATHS | 8 | 25.9 | 11.0 | 2 | 12.7 | 62.0 | 6 | 39.5 | 11.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 87.5 | 81.0 | 2 | 100.0 | 39.0 | 5 | 83.3 | 67.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 1 | 12.5 | 5.0 | 0 | 0.0 | 48.0 | 1 | 16.7 | 3.5 |
| OUT OF WEDLOCK | 4 | 50.0 | 6.5 | 0 | 0.0 | 65.0 | 4 | 66.7 | 15.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 33.2 | 7.0 | 1 | 6.5 | 89.0 | 9 | 61.6 | 4.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 10.3 | 21.0 | 0 | 0.0 | 86.0 | 3 | 21.9 | 12.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 43.2 | 6.0 | 1 | 6.5 | 94.0 | 12 | 82.2 | 3.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 132 | 9.4 | 56.0 | 75 | 9.2 | 58.0 | 57 | 9.7 | 60.0 |
| MALES | 83 | 11.9 | 46.0 | 50 | 12.3 | 37.0 | 33 | 11.4 | 64.0 |
| FEMALES | 49 | 6.9 | 72.0 | 25 | 6.1 | 82.0 | 24 | 8.1 | 54.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 10.3 | 5.0 | 1 | 1.5 | 94.0 | 13 | 18.5 | 4.0 |
| 5-14 | 2 | 0.6 | 27.0 | 0 | 0.0 | 89.0 | 2 | 1.3 | 10.0 |
| 15-24 | 3 | 1.2 | 70.0 | 1 | 0.8 | 85.0 | 2 | 1.7 | 52.0 |
| 25-34 | 1 | 0.6 | 97.0 | 0 | 0.0 | 97.0 | 1 | 2.0 | 73.0 |
| 35-44 | 13 | 8.5 | 1.0 | 4 | 4.2 | 19.0 | 9 | 15.7 | 3.0 |
| 45-54 | 13 | 8.6 | 54.0 | 8 | 8.1 | 40.0 | 5 | 9.3 | 78.0 |
| 55-64 | 19 | 15.4 | 72.0 | 15 | 17.7 | 31.0 | 4 | 10.3 | 85.0 |
| 65+ | 67 | 59.4 | 49.0 | 46 | 62.9 | 21.0 | 21 | 52.9 | 71.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 85 | 64.4 | 22.0 | 54 | 72.0 | 7.0 | 31 | 54.4 | 53.0 |
| OTHER INSTITUTION | 10 | 7.6 | 90.0 | 5 | 6.7 | 94.0 | 5 | 8.8 | 56.0 |
| HOME OR NON-INSTITUTION | 37 | 28.0 | 58.0 | 16 | 21.3 | 87.0 | 21 | 36.8 | 39.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 99 | 0.2 | 86.0 | 53 | 0.2 | 86.0 | 46 | 0.4 | 59.0 |
| TO RESIDENTS | 80 | 80.8 | 55.0 | 40 | 75.5 | 59.0 | 40 | 87.0 | 51.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 139 | 9.9 | 30.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 19 | 1.4 | 81.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WATAUGA COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|-------|--------|-------|-------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 23404 | 0.5 | 66.0 | 23018 | 0.6 | 52.0 | 386 | 0.0 | 92.0 |
| MALES | 11256 | 48.1 | 75.0 | 11066 | 48.1 | 83.0 | 190 | 49.2 | 23.0 |
| FEMALES | 12148 | 51.9 | 26.0 | 11952 | 51.9 | 18.0 | 196 | 50.8 | 78.0 |
| 2. NATURAL INCREASE | 197 | 8.4 | 55.0 | 197 | 8.6 | 35.0 | 0 | 0.0 | 98.5 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 377 | 16.1 | 80.0 | 373 | 16.2 | 61.0 | 4 | 10.4 | 94.0 |
| MALES | 178 | 7.6 | 93.0 | 176 | 7.6 | 81.0 | 2 | 5.2 | 96.0 |
| FEMALES | 199 | 8.5 | 62.0 | 197 | 8.6 | 32.0 | 2 | 5.2 | 93.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 377 | 100.0 | 10.0 | 373 | 100.0 | 28.5 | 4 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 27 | 7.2 | 89.0 | 27 | 7.2 | 50.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 14 | 3.7 | 98.0 | 12 | 3.2 | 65.0 | 2 | 50.0 | 3.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 518 | 0.5 | 51.0 | 514 | 0.7 | 43.0 | 4 | 0.0 | 85.5 |
| TO RESIDENTS | 363 | 70.1 | 77.0 | 359 | 69.8 | 61.0 | 4 | 100.0 | 6.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 18 | 46.6 | 13.0 | 18 | 47.1 | 9.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 9 | 23.3 | 18.0 | 9 | 23.6 | 9.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 27.5 | 9 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 1 | 11.1 | 63.0 | 1 | 11.1 | 21.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 23.9 | 21.0 | 9 | 24.1 | 15.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.7 | 84.0 | 1 | 2.7 | 57.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 26.5 | 44.0 | 10 | 26.8 | 21.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 180 | 7.7 | 90.0 | 176 | 7.6 | 86.0 | 4 | 10.4 | 46.0 |
| MALES | 105 | 9.3 | 88.0 | 103 | 9.3 | 86.0 | 2 | 10.5 | 73.0 |
| FEMALES | 75 | 6.2 | 87.0 | 73 | 6.1 | 79.0 | 2 | 10.2 | 17.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 6.3 | 50.0 | 10 | 6.4 | 21.0 | 0 | 0.0 | 94.0 |
| 5-14 | 2 | 0.6 | 34.0 | 2 | 0.6 | 26.0 | 0 | 0.0 | 79.5 |
| 15-24 | 5 | 0.7 | 91.0 | 5 | 0.7 | 88.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 0.8 | 95.0 | 2 | 0.8 | 86.0 | 0 | 0.0 | 91.0 |
| 35-44 | 4 | 1.8 | 91.0 | 4 | 1.9 | 81.0 | 0 | 0.0 | 92.5 |
| 45-54 | 26 | 12.2 | 5.0 | 26 | 12.4 | 3.0 | 0 | 0.0 | 94.5 |
| 55-64 | 27 | 15.0 | 75.0 | 26 | 14.7 | 68.0 | 1 | 27.8 | 36.0 |
| 65+ | 104 | 52.4 | 82.0 | 101 | 52.0 | 78.0 | 3 | 73.2 | 16.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 154 | 85.6 | 1.0 | 151 | 85.8 | 1.0 | 3 | 75.0 | 5.0 |
| OTHER INSTITUTION | 5 | 2.8 | 100.0 | 5 | 2.8 | 100.0 | 0 | 0.0 | 92.0 |
| HOME OR NON-INSTITUTION | 21 | 11.7 | 100.0 | 20 | 11.4 | 100.0 | 1 | 25.0 | 80.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 202 | 0.4 | 56.0 | 199 | 0.6 | 50.0 | 3 | 0.0 | 91.0 |
| TO RESIDENTS | 147 | 72.8 | 74.0 | 144 | 72.4 | 72.0 | 3 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 393 | 16.8 | 10.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 32 | 1.4 | 80.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WAYNE COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 85408 | 1.7 | 14.0 | 56595 | 1.5 | 20.0 | 28813 | 2.4 | 8.0 |
| MALES | 42209 | 49.4 | 19.0 | 28389 | 50.2 | 7.0 | 13820 | 48.0 | 58.0 |
| FEMALES | 43199 | 50.6 | 82.0 | 28206 | 49.8 | 94.0 | 14993 | 52.0 | 43.0 |
| 2. NATURAL INCREASE | 1042 | 12.2 | 11.0 | 722 | 12.8 | 5.0 | 320 | 11.1 | 63.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1786 | 20.9 | 13.0 | 1170 | 20.7 | 5.0 | 616 | 21.4 | 62.0 |
| MALES | 902 | 10.6 | 17.0 | 595 | 10.5 | 8.0 | 307 | 10.7 | 62.0 |
| FEMALES | 884 | 10.4 | 12.0 | 575 | 10.2 | 5.0 | 309 | 10.7 | 60.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1770 | 99.1 | 64.0 | 1169 | 99.9 | 59.0 | 601 | 97.6 | 66.0 |
| PHYSICIAN NOT IN HOSPITAL | 16 | 0.9 | 19.0 | 1 | 0.1 | 28.0 | 15 | 2.4 | 18.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 159 | 8.9 | 60.0 | 70 | 6.0 | 76.0 | 89 | 14.4 | 34.0 |
| 6. OUT OF WEOLOCK | 253 | 14.2 | 47.0 | 35 | 3.0 | 71.0 | 218 | 35.4 | 39.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1977 | 2.0 | 14.0 | 1328 | 1.9 | 17.0 | 649 | 2.3 | 11.0 |
| TO RESIDENTS | 1733 | 87.7 | 35.0 | 1131 | 85.2 | 33.0 | 602 | 92.8 | 31.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 75 | 41.3 | 27.0 | 41 | 34.5 | 25.0 | 34 | 54.1 | 33.0 |
| 9. FETAL DEATHS | 32 | 17.6 | 45.0 | 19 | 16.0 | 32.0 | 13 | 20.7 | 56.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 31 | 96.9 | 60.0 | 19 | 100.0 | 39.0 | 12 | 92.3 | 56.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 3.1 | 28.0 | 0 | 0.0 | 53.0 | 1 | 7.7 | 19.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEOLOCK | 4 | 12.5 | 59.0 | 0 | 0.0 | 65.0 | 4 | 30.8 | 55.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 43 | 24.1 | 20.0 | 22 | 18.8 | 31.0 | 21 | 34.1 | 22.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 4.6 | 68.0 | 2 | 1.7 | 68.0 | 6 | 10.1 | 53.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 51 | 28.6 | 35.0 | 24 | 20.5 | 43.0 | 27 | 43.8 | 28.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 744 | 8.7 | 75.0 | 448 | 7.9 | 79.0 | 296 | 10.3 | 48.0 |
| MALES | 445 | 10.5 | 74.0 | 271 | 9.5 | 81.0 | 174 | 12.6 | 47.0 |
| FEMALES | 299 | 6.9 | 73.0 | 177 | 6.3 | 77.0 | 122 | 8.1 | 52.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 55 | 7.4 | 25.0 | 26 | 5.5 | 42.0 | 29 | 10.9 | 27.0 |
| 5-14 | 9 | 0.5 | 55.0 | 5 | 0.4 | 49.0 | 4 | 0.5 | 38.0 |
| 15-24 | 27 | 1.6 | 38.0 | 17 | 1.6 | 33.0 | 10 | 1.7 | 51.0 |
| 25-34 | 18 | 1.6 | 70.0 | 12 | 1.5 | 48.0 | 6 | 2.0 | 75.0 |
| 35-44 | 39 | 3.8 | 50.0 | 21 | 2.9 | 49.0 | 18 | 6.1 | 59.0 |
| 45-54 | 77 | 9.0 | 46.0 | 47 | 8.3 | 36.0 | 30 | 10.5 | 72.0 |
| 55-64 | 133 | 21.0 | 18.0 | 76 | 18.5 | 21.0 | 57 | 25.7 | 44.0 |
| 65+ | 386 | 66.3 | 9.0 | 244 | 64.8 | 16.0 | 142 | 69.0 | 22.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 430 | 57.8 | 57.0 | 266 | 59.4 | 59.0 | 164 | 55.4 | 48.0 |
| OTHER INSTITUTION | 81 | 10.9 | 58.0 | 53 | 11.8 | 52.0 | 28 | 9.5 | 50.5 |
| HOME OR NON-INSTITUTION | 233 | 31.3 | 34.0 | 129 | 28.8 | 36.0 | 104 | 35.1 | 43.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 937 | 2.1 | 10.0 | 578 | 1.8 | 12.0 | 359 | 2.9 | 8.0 |
| TO RESIDENTS | 636 | 67.9 | 84.0 | 371 | 64.2 | 84.0 | 265 | 73.8 | 78.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 771 | 9.0 | 45.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 264 | 3.1 | 19.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WILKES COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 49524 | 1.0 | 36.0 | 46076 | 1.2 | 28.0 | 3448 | 0.3 | 71.0 |
| MALES | 24233 | 48.9 | 34.0 | 22701 | 49.3 | 23.0 | 1532 | 44.4 | 97.0 |
| FEMALES | 25291 | 51.1 | 67.0 | 23375 | 50.7 | 78.0 | 1916 | 55.6 | 4.0 |
| 2. NATURAL INCREASE | 476 | 9.6 | 38.0 | 458 | 9.9 | 21.0 | 18 | 5.2 | 90.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 926 | 18.7 | 41.0 | 871 | 18.9 | 13.0 | 55 | 16.0 | 89.0 |
| MALES | 490 | 9.9 | 28.0 | 462 | 10.0 | 12.0 | 28 | 8.1 | 89.0 |
| FEMALES | 436 | 8.8 | 56.0 | 409 | 8.9 | 21.0 | 27 | 7.8 | 87.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 926 | 100.0 | 10.0 | 871 | 100.0 | 28.5 | 55 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 79 | 8.5 | 66.0 | 69 | 7.9 | 34.0 | 10 | 18.2 | 12.0 |
| 6. OUT OF WEDLOCK | 50 | 5.4 | 87.0 | 41 | 4.7 | 22.0 | 9 | 16.4 | 91.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 766 | 0.8 | 41.5 | 717 | 1.0 | 30.0 | 49 | 0.2 | 68.0 |
| TO RESIDENTS | 728 | 95.0 | 13.0 | 682 | 95.1 | 8.0 | 46 | 93.9 | 24.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 36 | 38.5 | 33.0 | 32 | 36.4 | 20.0 | 4 | 72.7 | 11.0 |
| 9. FETAL DEATHS | 9 | 9.6 | 89.0 | 9 | 10.2 | 75.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 27.5 | 9 | 100.0 | 39.0 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 27 | 29.2 | 11.0 | 23 | 26.4 | 14.0 | 4 | 72.7 | 2.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 5.6 | 57.0 | 5 | 5.9 | 22.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 32 | 34.6 | 15.0 | 28 | 32.1 | 13.0 | 4 | 72.7 | 5.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 450 | 9.1 | 65.0 | 413 | 9.0 | 62.0 | 37 | 10.7 | 40.0 |
| MALES | 272 | 11.2 | 64.0 | 253 | 11.1 | 57.0 | 19 | 12.4 | 51.0 |
| FEMALES | 178 | 7.0 | 66.0 | 160 | 6.8 | 66.0 | 18 | 9.4 | 29.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 36 | 8.1 | 19.0 | 32 | 8.3 | 7.0 | 4 | 6.8 | 64.0 |
| 5-14 | 7 | 0.7 | 20.0 | 7 | 0.8 | 14.0 | 0 | 0.0 | 79.5 |
| 15-24 | 10 | 1.2 | 73.0 | 9 | 1.1 | 55.0 | 1 | 2.0 | 41.0 |
| 25-34 | 16 | 2.3 | 34.0 | 15 | 2.4 | 10.0 | 1 | 1.5 | 78.0 |
| 35-44 | 17 | 3.0 | 69.0 | 13 | 2.4 | 73.0 | 4 | 14.1 | 6.0 |
| 45-54 | 30 | 5.4 | 95.0 | 27 | 5.2 | 88.0 | 3 | 10.1 | 73.0 |
| 55-64 | 68 | 15.7 | 69.0 | 63 | 15.4 | 55.0 | 5 | 21.6 | 62.0 |
| 65+ | 266 | 61.7 | 28.0 | 247 | 60.8 | 35.0 | 19 | 75.7 | 10.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 284 | 63.1 | 28.0 | 260 | 63.0 | 35.0 | 24 | 64.9 | 21.0 |
| OTHER INSTITUTION | 30 | 6.7 | 95.0 | 26 | 6.3 | 96.0 | 4 | 10.8 | 39.0 |
| HOME OR NON-INSTITUTION | 136 | 30.2 | 44.0 | 127 | 30.8 | 24.0 | 9 | 24.3 | 86.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 334 | 0.7 | 48.0 | 305 | 0.9 | 35.0 | 29 | 0.2 | 66.0 |
| TO RESIDENTS | 314 | 94.0 | 6.0 | 285 | 93.4 | 8.0 | 29 | 100.0 | 8.0 |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 442 | 8.9 | 48.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 102 | 2.1 | 52.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WILSON COUNTY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|--|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 57486 | 1.1 | 28.0 | 36298 | 0.9 | 37.0 | 21188 | 1.8 | 13.0 |
| MALES | 27652 | 48.1 | 73.0 | 17699 | 48.8 | 45.0 | 9953 | 47.0 | 80.0 |
| FEMALES | 29834 | 51.9 | 28.0 | 18599 | 51.2 | 56.0 | 11235 | 53.0 | 21.0 |
| 2. NATURAL INCREASE | 511 | 8.9 | 50.0 | 227 | 6.3 | 59.0 | 284 | 13.4 | 39.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 1102 | 19.2 | 32.0 | 567 | 15.6 | 74.0 | 535 | 25.3 | 28.0 |
| MALES | 547 | 9.5 | 41.0 | 295 | 8.1 | 69.0 | 252 | 11.9 | 41.0 |
| FEMALES | 555 | 9.7 | 26.0 | 272 | 7.5 | 71.0 | 283 | 13.4 | 21.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1042 | 94.6 | 87.0 | 566 | 99.8 | 69.0 | 476 | 89.0 | 85.0 |
| PHYSICIAN NOT IN HOSPITAL | 56 | 5.1 | 4.0 | 1 | 0.2 | 18.0 | 55 | 10.3 | 4.0 |
| MIDWIFE AND OTHER | 4 | 0.4 | 34.0 | 0 | 0.0 | 62.0 | 4 | 0.7 | 34.0 |
| 5. PREMATURE BIRTHS | 109 | 9.9 | 36.0 | 38 | 6.7 | 60.0 | 71 | 13.3 | 55.0 |
| 6. OUT OF WEDLOCK | 247 | 22.4 | 12.0 | 21 | 3.7 | 51.0 | 226 | 42.2 | 14.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1269 | 1.3 | 24.0 | 689 | 1.0 | 32.0 | 580 | 2.0 | 13.0 |
| TO RESIDENTS | 1016 | 80.1 | 58.0 | 516 | 74.9 | 55.0 | 500 | 86.2 | 50.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 43 | 38.2 | 34.0 | 15 | 26.1 | 72.0 | 28 | 50.8 | 37.0 |
| 9. FETAL DEATHS | 24 | 21.3 | 29.0 | 8 | 13.9 | 51.0 | 16 | 29.0 | 24.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 21 | 87.5 | 81.0 | 8 | 100.0 | 39.0 | 13 | 81.3 | 71.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 12.5 | 10.5 | 0 | 0.0 | 53.0 | 3 | 18.8 | 7.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 9 | 37.5 | 15.5 | 1 | 12.5 | 19.5 | 8 | 50.0 | 26.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 19 | 17.2 | 58.0 | 7 | 12.3 | 70.0 | 12 | 22.4 | 47.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 15 | 13.9 | 9.0 | 4 | 7.1 | 14.0 | 11 | 21.0 | 14.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 34 | 30.9 | 28.0 | 11 | 19.4 | 56.0 | 23 | 43.0 | 30.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 591 | 10.3 | 36.0 | 340 | 9.4 | 53.0 | 251 | 11.8 | 21.0 |
| MALES | 350 | 12.7 | 32.0 | 209 | 11.8 | 48.0 | 141 | 14.2 | 25.0 |
| FEMALES | 241 | 8.1 | 37.0 | 131 | 7.0 | 63.0 | 110 | 9.8 | 23.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 38 | 7.4 | 28.0 | 12 | 4.5 | 63.0 | 26 | 10.5 | 34.0 |
| 5-14 | 10 | 0.8 | 11.0 | 8 | 1.2 | 3.0 | 2 | 0.4 | 48.0 |
| 15-24 | 13 | 1.2 | 71.0 | 7 | 1.1 | 64.0 | 6 | 1.4 | 61.0 |
| 25-34 | 18 | 2.7 | 19.0 | 7 | 1.5 | 46.0 | 11 | 5.9 | 21.0 |
| 35-44 | 37 | 5.6 | 15.0 | 19 | 4.1 | 21.0 | 18 | 8.8 | 32.0 |
| 45-54 | 75 | 11.4 | 12.0 | 41 | 9.0 | 23.0 | 34 | 16.6 | 28.0 |
| 55-64 | 101 | 20.1 | 26.0 | 53 | 15.4 | 54.0 | 48 | 30.2 | 23.0 |
| 65+ | 299 | 63.6 | 17.0 | 193 | 61.4 | 31.0 | 106 | 68.0 | 24.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 331 | 56.0 | 63.0 | 205 | 60.3 | 54.0 | 126 | 50.2 | 65.0 |
| OTHER INSTITUTION | 71 | 12.0 | 47.0 | 48 | 14.1 | 32.0 | 23 | 9.2 | 52.0 |
| HOME OR NON-INSTITUTION | 189 | 32.0 | 31.0 | 87 | 25.6 | 61.0 | 102 | 40.6 | 29.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 741 | 1.6 | 14.0 | 435 | 1.3 | 21.0 | 306 | 2.5 | 11.0 |
| TO RESIDENTS | 512 | 69.1 | 80.0 | 278 | 63.9 | 85.0 | 234 | 76.5 | 72.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 534 | 9.3 | 42.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 151 | 2.6 | 35.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

Y A O K I N C O U N T Y

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|---|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 24599 | 0.5 | 60.0 | 23331 | 0.6 | 51.0 | 1268 | 0.1 | 87.0 |
| MALES | 11963 | 48.6 | 45.0 | 11323 | 48.5 | 61.0 | 640 | 50.5 | 11.0 |
| FEMALES | 12636 | 51.4 | 56.0 | 12008 | 51.5 | 40.0 | 628 | 49.5 | 90.0 |
| 2. NATURAL INCREASE | 199 | 8.1 | 60.0 | 177 | 7.6 | 44.0 | 22 | 17.4 | 17.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 420 | 17.1 | 68.0 | 382 | 16.4 | 58.0 | 38 | 30.0 | 6.0 |
| MALES | 224 | 9.1 | 55.0 | 202 | 8.7 | 48.0 | 22 | 17.4 | 4.0 |
| FEMALES | 196 | 8.0 | 72.0 | 180 | 7.7 | 63.0 | 16 | 12.6 | 32.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 419 | 99.8 | 35.0 | 382 | 100.0 | 28.5 | 37 | 97.4 | 68.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 50.0 | 0 | 0.0 | 66.5 | 1 | 2.6 | 14.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 43 | 10.2 | 26.0 | 35 | 9.2 | 13.0 | 8 | 21.1 | 5.0 |
| 6. OUT OF WEDLOCK | 23 | 5.5 | 86.0 | 11 | 2.9 | 74.0 | 12 | 31.6 | 59.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 199 | 0.2 | 76.0 | 166 | 0.2 | 67.0 | 33 | 0.1 | 73.0 |
| TO RESIDENTS | 173 | 86.9 | 39.0 | 145 | 87.3 | 28.0 | 28 | 84.8 | 56.5 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 15 | 35.2 | 48.0 | 11 | 28.4 | 60.0 | 4 | 102.6 | 1.0 |
| 9. FETAL DEATHS | 6 | 14.1 | 65.0 | 5 | 12.9 | 58.0 | 1 | 25.6 | 39.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 6 | 100.0 | 27.5 | 5 | 100.0 | 39.0 | 1 | 100.0 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 65.0 | 0 | 0.0 | 53.0 | 0 | 0.0 | 52.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | 0.0 | 47.0 |
| OUT OF WEDLOCK | 2 | 33.3 | 18.5 | 1 | 20.0 | 10.0 | 1 | 100.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 21.4 | 28.0 | 6 | 15.7 | 51.0 | 3 | 78.9 | 1.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 2.4 | 85.0 | 0 | 0.0 | 85.0 | 1 | 28.6 | 7.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 10 | 23.8 | 61.0 | 6 | 15.7 | 76.0 | 4 | 105.3 | 2.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 221 | 9.0 | 70.0 | 205 | 8.8 | 67.0 | 16 | 12.6 | 11.0 |
| MALES | 140 | 11.7 | 54.0 | 132 | 11.7 | 50.0 | 8 | 12.5 | 50.0 |
| FEMALES | 81 | 6.4 | 80.0 | 73 | 6.1 | 81.0 | 8 | 12.7 | 3.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 11 | 5.7 | 68.0 | 7 | 3.9 | 76.0 | 4 | 31.0 | 2.0 |
| 5-14 | 1 | 0.2 | 82.0 | 1 | 0.2 | 73.0 | 0 | 0.0 | 79.5 |
| 15-24 | 6 | 1.5 | 45.0 | 6 | 1.6 | 29.0 | 0 | 0.0 | 87.5 |
| 25-34 | 3 | 0.9 | 91.0 | 3 | 1.0 | 75.0 | 0 | 0.0 | 91.0 |
| 35-44 | 10 | 3.2 | 66.0 | 9 | 3.0 | 43.0 | 1 | 7.6 | 45.0 |
| 45-54 | 20 | 6.7 | 78.0 | 20 | 7.0 | 62.0 | 0 | 0.0 | 94.5 |
| 55-64 | 39 | 15.5 | 70.0 | 36 | 15.0 | 62.0 | 3 | 29.7 | 24.0 |
| 65+ | 131 | 52.5 | 80.0 | 123 | 51.2 | 82.0 | 8 | 88.9 | 3.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 147 | 66.5 | 12.0 | 137 | 66.8 | 14.0 | 10 | 62.5 | 27.0 |
| OTHER INSTITUTION | 20 | 9.0 | 75.0 | 19 | 9.3 | 78.0 | 1 | 6.3 | 71.0 |
| HOME OR NON-INSTITUTION | 54 | 24.4 | 79.0 | 49 | 23.9 | 76.0 | 5 | 31.3 | 57.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 133 | 0.3 | 75.0 | 121 | 0.4 | 66.0 | 12 | 0.1 | 79.5 |
| TO RESIDENTS | 119 | 89.5 | 28.5 | 107 | 88.4 | 28.0 | 12 | 100.0 | 8.0 |
| O T H E R E V E N T S | | | | | | | | | |
| 17. MARRIAGES | 291 | 11.8 | 18.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 28 | 1.1 | 91.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

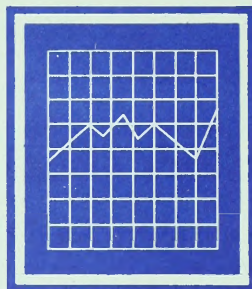
VANCEY COUNTY

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|-------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 12629 | 0.2 | 85.0 | 12379 | 0.3 | 76.0 | 250 | 0.0 | 97.0 |
| MALES | 6216 | 49.2 | 24.0 | 6082 | 49.1 | 28.0 | 134 | 53.6 | 4.0 |
| FEMALES | 6413 | 50.8 | 77.0 | 6297 | 50.9 | 73.0 | 116 | 46.4 | 97.0 |
| 2. NATURAL INCREASE | 26 | 2.1 | 97.0 | 25 | 2.0 | 91.0 | 1 | 4.0 | 93.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 182 | 14.4 | 95.0 | 181 | 14.6 | 82.0 | 1 | 4.0 | 100.0 |
| MALES | 91 | 7.2 | 97.0 | 91 | 7.4 | 85.0 | 0 | 0.0 | 99.0 |
| FEMALES | 91 | 7.2 | 95.0 | 90 | 7.3 | 77.0 | 1 | 4.0 | 95.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 182 | 100.0 | 10.0 | 181 | 100.0 | 28.5 | 1 | 100.0 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 85.5 | 0 | 0.0 | 66.5 | 0 | 0.0 | 82.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 76.5 | 0 | 0.0 | 62.0 | 0 | 0.0 | 73.5 |
| 5. PREMATURE BIRTHS | 15 | 8.2 | 74.0 | 15 | 8.3 | 27.0 | 0 | 0.0 | 96.5 |
| 6. OUT OF WEDLOCK | 11 | 6.0 | 81.0 | 11 | 6.1 | 7.0 | 0 | 0.0 | 97.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 66 | 0.1 | 84.0 | 66 | 0.1 | 79.0 | 0 | 0.0 | 97.0 |
| TO RESIDENTS | 51 | 77.3 | 62.0 | 51 | 77.3 | 50.0 | 0 | | |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 38.0 | 38.0 | 7 | 38.3 | 16.0 | 0 | 0.0 | 94.0 |
| 9. FETAL DEATHS | 2 | 10.9 | 82.0 | 2 | 10.9 | 73.0 | 0 | 0.0 | 91.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1 | 50.0 | 96.0 | 1 | 50.0 | 90.5 | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 1 | 50.0 | 1.0 | 1 | 50.0 | 2.5 | 0 | | |
| MIDWIFE AND OTHER | 0 | 0.0 | 55.5 | 0 | 0.0 | 48.0 | 0 | | |
| OUT OF WEDLOCK | 0 | 0.0 | 86.5 | 0 | 0.0 | 65.0 | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 27.5 | 15.0 | 5 | 27.6 | 12.0 | 0 | 0.0 | 90.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 11.3 | 16.0 | 2 | 11.4 | 6.0 | 0 | 0.0 | 86.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 38.5 | 9.0 | 7 | 38.7 | 6.0 | 0 | 0.0 | 93.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 156 | 12.4 | 5.0 | 156 | 12.6 | 9.0 | 0 | 0.0 | 99.5 |
| MALES | 96 | 15.4 | 6.0 | 96 | 15.8 | 7.0 | 0 | 0.0 | 97.5 |
| FEMALES | 60 | 9.4 | 13.0 | 60 | 9.5 | 10.0 | 0 | 0.0 | 98.5 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 6.9 | 37.0 | 7 | 7.0 | 14.0 | 0 | 0.0 | 94.0 |
| 5-14 | 4 | 1.7 | 2.0 | 4 | 1.8 | 1.0 | 0 | 0.0 | 79.5 |
| 15-24 | 5 | 2.4 | 12.0 | 5 | 2.5 | 13.0 | 0 | 0.0 | 87.5 |
| 25-34 | 2 | 1.4 | 76.0 | 2 | 1.4 | 49.0 | 0 | 0.0 | 91.0 |
| 35-44 | 6 | 4.1 | 44.0 | 6 | 4.2 | 17.0 | 0 | 0.0 | 92.5 |
| 45-54 | 11 | 7.4 | 69.0 | 11 | 7.5 | 48.0 | 0 | 0.0 | 94.5 |
| 55-64 | 24 | 17.4 | 49.0 | 24 | 17.7 | 32.0 | 0 | 0.0 | 95.0 |
| 65+ | 97 | 65.0 | 13.0 | 97 | 66.0 | 12.0 | 0 | 0.0 | 99.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 75 | 48.1 | 92.0 | 75 | 48.1 | 95.0 | 0 | | |
| OTHER INSTITUTION | 20 | 12.8 | 35.0 | 20 | 12.8 | 41.0 | 0 | | |
| HOME OR NON-INSTITUTION | 61 | 39.1 | 7.0 | 61 | 39.1 | 4.0 | 0 | | |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 119 | 0.3 | 79.0 | 119 | 0.4 | 67.5 | 0 | 0.0 | 98.5 |
| TO RESIDENTS | 107 | 89.9 | 23.0 | 107 | 89.9 | 18.0 | 0 | | |
| OTHER EVENTS | | | | | | | | | |
| 17. MARRIAGES | 673 | 53.3 | 5.0 | | | | | | |
| 18. DIVORCES AND ANNULMENTS | 25 | 2.0 | 59.0 | | | | | | |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

N O R T H C A R O L I N A

VITAL STATISTICS
1970
Section C



CITY
TABLES

SELECTED VITAL STATISTICS FOR 1970

ALBEMARLE

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 11126 | 0.2 | 37.0 | 9563 | 0.2 | 31.0 | 1563 | 0.1 | 37.0 |
| MALES | 5226 | 47.0 | 17.0 | 4504 | 47.1 | 19.0 | 722 | 46.2 | 15.0 |
| FEMALES | 5900 | 53.0 | 22.0 | 5059 | 52.9 | 20.0 | 841 | 53.8 | 24.0 |
| 2. NATURAL INCREASE | 59 | 5.3 | 34.0 | 33 | 3.5 | 35.0 | 26 | 16.6 | 15.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 186 | 16.7 | 34.0 | 140 | 14.6 | 34.0 | 46 | 29.4 | 10.0 |
| MALES | 101 | 9.1 | 26.0 | 81 | 8.5 | 20.0 | 20 | 12.8 | 15.0 |
| FEMALES | 85 | 7.6 | 36.0 | 59 | 6.2 | 37.0 | 26 | 16.6 | 3.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 186 | 100.0 | 6.0 | 140 | 100.0 | 15.0 | 46 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 12 | 6.5 | 36.0 | 6 | 4.3 | 37.0 | 6 | 13.0 | 27.0 |
| 6. OUT OF WEOLOCK | 29 | 15.6 | 22.0 | 6 | 4.3 | 19.0 | 23 | 50.0 | 1.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 696 | 0.7 | 33.5 | 559 | 0.8 | 30.0 | 137 | 0.5 | 29.0 |
| TO RESIDENTS | 177 | 25.4 | 30.0 | 133 | 23.8 | 23.0 | 44 | 32.1 | 29.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 2 | 10.8 | 38.0 | 1 | 7.1 | 38.0 | 1 | 21.7 | 34.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 37.0 | 0 | 0.0 | 36.5 | 0 | 0.0 | 37.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEOLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 10.8 | 32.0 | 1 | 7.1 | 35.0 | 1 | 21.7 | 20.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 10.9 | 8.0 | 2 | 14.4 | 2.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 21.5 | 26.0 | 3 | 21.4 | 17.0 | 1 | 21.7 | 26.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 127 | 11.4 | 11.0 | 107 | 11.2 | 9.0 | 20 | 12.8 | 17.0 |
| MALES | 74 | 14.2 | 10.0 | 60 | 13.3 | 9.0 | 14 | 19.4 | 6.0 |
| FEMALES | 53 | 9.0 | 17.0 | 47 | 9.3 | 12.0 | 6 | 7.1 | 36.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 6.1 | 22.0 | 4 | 6.2 | 13.0 | 1 | 5.4 | 27.0 |
| 5-14 | 1 | 0.5 | 14.0 | 1 | 0.6 | 9.0 | 0 | 0.0 | 28.0 |
| 15-24 | 4 | 2.3 | 3.0 | 1 | 0.7 | 28.0 | 3 | 10.3 | 1.0 |
| 25-34 | 1 | 0.9 | 35.0 | 1 | 1.0 | 25.0 | 0 | 0.0 | 35.5 |
| 35-44 | 5 | 3.8 | 27.0 | 4 | 3.4 | 21.0 | 1 | 7.6 | 30.0 |
| 45-54 | 22 | 13.2 | 4.0 | 16 | 10.8 | 4.0 | 6 | 31.9 | 1.0 |
| 55-64 | 20 | 14.8 | 36.0 | 16 | 13.6 | 34.0 | 4 | 22.7 | 32.0 |
| 65+ | 69 | 57.6 | 23.0 | 64 | 57.8 | 19.0 | 5 | 55.6 | 30.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 81 | 63.8 | 13.0 | 70 | 65.4 | 14.0 | 11 | 55.0 | 26.0 |
| OTHER INSTITUTION | 15 | 11.8 | 29.0 | 12 | 11.2 | 32.0 | 3 | 15.0 | 8.0 |
| HOME OR NON-INSTITUTION | 31 | 24.4 | 21.0 | 25 | 23.4 | 15.5 | 6 | 30.0 | 18.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 283 | 0.6 | 29.0 | 242 | 0.7 | 26.0 | 41 | 0.3 | 30.0 |
| TO RESIDENTS | 104 | 36.7 | 29.0 | 89 | 36.8 | 24.0 | 15 | 36.6 | 32.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

A S H E B O R O

| ITEM | T D T A L | | | W H I T E | | | N D N W H I T E | | |
|---|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 10797 | 0.2 | 38.0 | 9544 | 0.2 | 32.0 | 1253 | 0.1 | 38.0 |
| MALES | 5065 | 46.9 | 19.0 | 4496 | 47.1 | 18.0 | 569 | 45.4 | 22.0 |
| FEMALES | 5732 | 53.1 | 20.0 | 5048 | 52.9 | 21.0 | 684 | 54.6 | 17.0 |
| 2. NATURAL INCREASE | 116 | 10.7 | 14.0 | 100 | 10.5 | 10.0 | 16 | 12.8 | 21.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 248 | 23.0 | 7.0 | 212 | 22.2 | 5.0 | 36 | 28.7 | 12.0 |
| MALES | 132 | 12.2 | 4.0 | 114 | 11.9 | 4.0 | 18 | 14.4 | 11.0 |
| FEMALES | 116 | 10.7 | 10.0 | 98 | 10.3 | 6.0 | 18 | 14.4 | 15.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 248 | 100.0 | 6.0 | 212 | 100.0 | 15.0 | 36 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 20 | 8.1 | 32.0 | 19 | 9.0 | 9.0 | 1 | 2.8 | 38.0 |
| 6. OUT OF WEDLOCK | 24 | 9.7 | 33.0 | 7 | 3.3 | 29.0 | 17 | 47.2 | 2.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1028 | 1.0 | 24.0 | 911 | 1.3 | 17.0 | 117 | 0.4 | 31.5 |
| TO RESIDENTS | 238 | 23.2 | 33.0 | 204 | 22.4 | 26.0 | 34 | 29.1 | 33.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 9 | 35.2 | 18.0 | 7 | 32.1 | 12.0 | 2 | 52.6 | 18.0 |
| 9. FETAL DEATHS | 8 | 31.3 | 1.0 | 6 | 27.5 | 2.0 | 2 | 52.6 | 3.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 87.5 | 33.0 | 5 | 83.3 | 34.0 | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 12.5 | 2.0 | 1 | 16.7 | 1.0 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 3 | 37.5 | 9.5 | 2 | 33.3 | 4.0 | 1 | 50.0 | 14.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 1 | 4.0 | 38.0 | 1 | 4.7 | 38.0 | 0 | 0.0 | 35.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 12.1 | 6.0 | 3 | 14.2 | 3.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 16.1 | 34.0 | 4 | 18.9 | 21.0 | 0 | 0.0 | 36.5 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 132 | 12.2 | 7.0 | 112 | 11.7 | 7.0 | 20 | 16.0 | 4.0 |
| MALES | 75 | 14.8 | 8.0 | 64 | 14.2 | 5.0 | 11 | 19.3 | 7.0 |
| FEMALES | 57 | 9.9 | 10.0 | 48 | 9.5 | 10.0 | 9 | 13.2 | 3.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 5.1 | 31.0 | 4 | 6.1 | 14.0 | 0 | 0.0 | 36.5 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 4 | 2.2 | 4.0 | 4 | 2.5 | 1.0 | 0 | 0.0 | 35.0 |
| 25-34 | 2 | 1.5 | 25.0 | 0 | 0.0 | 37.5 | 2 | 15.0 | 1.0 |
| 35-44 | 4 | 3.3 | 31.0 | 3 | 2.8 | 26.0 | 1 | 7.7 | 28.0 |
| 45-54 | 17 | 11.5 | 12.0 | 13 | 9.8 | 9.0 | 4 | 25.6 | 9.0 |
| 55-64 | 27 | 19.0 | 26.0 | 22 | 17.0 | 22.0 | 5 | 40.3 | 6.0 |
| 65+ | 74 | 70.5 | 5.0 | 66 | 69.8 | 5.0 | 8 | 76.2 | 7.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 71 | 53.8 | 35.0 | 59 | 52.7 | 36.0 | 12 | 60.0 | 16.0 |
| OTHER INSTITUTION | 19 | 14.4 | 16.0 | 18 | 16.1 | 17.0 | 1 | 5.0 | 35.5 |
| HOME OR NON-INSTITUTION | 42 | 31.8 | 3.0 | 35 | 31.3 | 3.0 | 7 | 35.0 | 11.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 304 | 0.7 | 28.0 | 275 | 0.8 | 22.0 | 29 | 0.2 | 36.0 |
| TO RESIDENTS | 93 | 30.6 | 33.0 | 77 | 28.0 | 33.0 | 16 | 55.2 | 18.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ASHEVILLE

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 57681 | 1.1 | 7.0 | 46271 | 1.2 | 7.0 | 11410 | 1.0 | 11.0 |
| MALES | 25901 | 44.9 | 38.0 | 20910 | 45.2 | 38.0 | 4991 | 43.7 | 37.0 |
| FEMALES | 31780 | 55.1 | 1.0 | 25361 | 54.8 | 1.0 | 6419 | 56.3 | 2.0 |
| 2. NATURAL INCREASE | 106 | 1.8 | 38.0 | 76 | 1.6 | 38.0 | 30 | 2.6 | 38.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 906 | 15.7 | 37.0 | 673 | 14.5 | 35.0 | 233 | 20.4 | 35.0 |
| MALES | 463 | 8.0 | 36.0 | 332 | 7.2 | 36.0 | 131 | 11.5 | 25.0 |
| FEMALES | 443 | 7.7 | 35.0 | 341 | 7.4 | 32.0 | 102 | 8.9 | 37.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 905 | 99.9 | 16.0 | 673 | 100.0 | 15.0 | 232 | 99.6 | 17.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 19.0 | 0 | 0.0 | 22.0 | 1 | 0.4 | 18.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 90 | 9.9 | 20.0 | 48 | 7.1 | 19.0 | 42 | 18.0 | 6.0 |
| 6. OUT OF WEDLOCK | 147 | 16.2 | 18.0 | 38 | 5.6 | 11.0 | 109 | 46.8 | 3.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2824 | 2.9 | 7.0 | 2506 | 3.6 | 5.0 | 318 | 1.1 | 23.0 |
| TO RESIDENTS | 890 | 31.5 | 20.0 | 657 | 26.2 | 21.0 | 233 | 73.3 | 9.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 33 | 35.8 | 17.0 | 18 | 26.4 | 22.0 | 15 | 62.2 | 6.0 |
| 9. FETAL DEATHS | 16 | 17.4 | 19.0 | 8 | 11.7 | 23.0 | 8 | 33.2 | 10.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 16 | 100.0 | 13.5 | 8 | 100.0 | 16.5 | 8 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 3 | 18.8 | 26.0 | 0 | 0.0 | 25.0 | 3 | 37.5 | 22.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 17 | 18.8 | 16.0 | 10 | 14.9 | 20.0 | 7 | 30.0 | 11.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 7 | 7.9 | 17.0 | 5 | 7.5 | 9.0 | 2 | 8.8 | 21.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 24 | 26.5 | 16.0 | 15 | 22.3 | 15.0 | 9 | 38.6 | 14.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 800 | 13.9 | 1.0 | 597 | 12.9 | 2.0 | 203 | 17.8 | 1.0 |
| MALES | 438 | 16.9 | 1.0 | 297 | 14.2 | 6.0 | 141 | 28.3 | 1.0 |
| FEMALES | 362 | 11.4 | 1.0 | 300 | 11.8 | 1.0 | 62 | 9.7 | 23.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 25 | 5.7 | 25.0 | 15 | 4.9 | 21.0 | 10 | 7.7 | 22.0 |
| 5-14 | 1 | 0.1 | 28.0 | 1 | 0.1 | 21.0 | 0 | 0.0 | 28.0 |
| 15-24 | 16 | 1.9 | 9.0 | 8 | 1.2 | 13.0 | 8 | 4.3 | 7.0 |
| 25-34 | 18 | 2.7 | 12.0 | 10 | 1.9 | 14.0 | 8 | 6.1 | 7.0 |
| 35-44 | 35 | 5.5 | 13.0 | 21 | 4.0 | 12.0 | 14 | 13.4 | 8.0 |
| 45-54 | 79 | 10.9 | 15.0 | 42 | 7.0 | 30.0 | 37 | 30.9 | 3.0 |
| 55-64 | 140 | 21.4 | 18.0 | 97 | 17.8 | 16.0 | 43 | 38.5 | 9.0 |
| 65+ | 486 | 59.5 | 20.0 | 403 | 59.4 | 15.0 | 83 | 59.7 | 26.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 433 | 54.1 | 34.0 | 322 | 53.9 | 34.0 | 111 | 54.7 | 28.0 |
| OTHER INSTITUTION | 180 | 22.5 | 1.0 | 134 | 22.4 | 1.0 | 46 | 22.7 | 1.0 |
| HOME OR NON-INSTITUTION | 187 | 23.4 | 25.0 | 141 | 23.6 | 14.0 | 46 | 22.7 | 33.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1255 | 2.8 | 6.0 | 1066 | 3.3 | 6.0 | 189 | 1.5 | 13.0 |
| TO RESIDENTS | 624 | 49.7 | 12.0 | 463 | 43.4 | 16.0 | 161 | 85.2 | 4.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

B U R L I N G T O N

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 35930 | 0.7 | 11.0 | 31635 | 0.8 | 10.0 | 4295 | 0.4 | 24.0 |
| MALES | 16970 | 47.2 | 11.0 | 14939 | 47.2 | 15.0 | 2031 | 47.3 | 7.0 |
| FEMALES | 18960 | 52.8 | 28.0 | 16696 | 52.8 | 24.0 | 2264 | 52.7 | 32.0 |
| 2. NATURAL INCREASE | 348 | 9.7 | 17.0 | 267 | 8.4 | 16.0 | 81 | 18.9 | 8.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 659 | 18.3 | 26.0 | 525 | 16.6 | 21.0 | 134 | 31.2 | 7.0 |
| MALES | 324 | 9.0 | 28.0 | 255 | 8.1 | 26.0 | 69 | 16.1 | 9.0 |
| FEMALES | 335 | 9.3 | 23.0 | 270 | 8.5 | 18.0 | 65 | 15.1 | 10.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 659 | 100.0 | 6.0 | 525 | 100.0 | 15.0 | 134 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 49 | 7.4 | 34.0 | 32 | 6.1 | 29.0 | 17 | 12.7 | 30.0 |
| 6. OUT OF WEDLOCK | 61 | 9.3 | 34.0 | 26 | 5.0 | 17.0 | 35 | 26.1 | 36.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1757 | 1.8 | 12.0 | 1415 | 2.0 | 10.0 | 342 | 1.2 | 19.0 |
| TO RESIDENTS | 601 | 34.2 | 18.0 | 489 | 34.6 | 14.0 | 112 | 32.7 | 27.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 19 | 28.4 | 30.0 | 11 | 20.7 | 33.0 | 8 | 58.4 | 8.5 |
| 9. FETAL DEATHS | 10 | 14.9 | 26.0 | 7 | 13.2 | 19.0 | 3 | 21.9 | 21.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 13.5 | 7 | 100.0 | 16.5 | 3 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 3 | 30.0 | 15.5 | 2 | 28.6 | 5.0 | 1 | 33.3 | 23.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 13.7 | 28.0 | 4 | 7.6 | 33.0 | 5 | 37.3 | 4.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 7.7 | 19.0 | 3 | 5.8 | 17.0 | 2 | 15.5 | 9.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 21.2 | 27.0 | 7 | 13.3 | 33.0 | 7 | 52.2 | 4.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 311 | 8.7 | 33.0 | 258 | 8.2 | 32.0 | 53 | 12.3 | 19.0 |
| MALES | 182 | 10.7 | 30.0 | 150 | 10.0 | 28.0 | 32 | 15.8 | 17.0 |
| FEMALES | 129 | 6.8 | 34.0 | 108 | 6.5 | 33.0 | 21 | 9.3 | 25.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 6.3 | 20.0 | 11 | 4.5 | 26.0 | 7 | 15.8 | 3.0 |
| 5-14 | 3 | 0.4 | 17.0 | 3 | 0.5 | 11.0 | 0 | 0.0 | 28.0 |
| 15-24 | 10 | 1.6 | 14.0 | 8 | 1.5 | 9.0 | 2 | 2.5 | 15.0 |
| 25-34 | 8 | 1.8 | 23.0 | 5 | 1.3 | 22.0 | 3 | 6.0 | 8.0 |
| 35-44 | 11 | 2.4 | 36.0 | 7 | 1.7 | 34.0 | 4 | 8.9 | 26.0 |
| 45-54 | 40 | 8.3 | 33.0 | 28 | 6.4 | 31.0 | 12 | 25.6 | 10.0 |
| 55-64 | 59 | 16.8 | 33.0 | 50 | 15.7 | 30.0 | 9 | 26.9 | 26.0 |
| 65+ | 162 | 55.3 | 29.0 | 146 | 55.5 | 23.0 | 16 | 54.2 | 33.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 155 | 49.8 | 37.0 | 130 | 50.4 | 38.0 | 25 | 47.2 | 35.0 |
| OTHER INSTITUTION | 37 | 11.9 | 27.0 | 33 | 12.8 | 26.0 | 4 | 7.5 | 29.0 |
| HOME OR NON-INSTITUTION | 119 | 38.3 | 1.0 | 95 | 36.8 | 1.0 | 24 | 45.3 | 2.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 440 | 1.0 | 18.5 | 361 | 1.1 | 13.0 | 79 | 0.6 | 25.0 |
| TO RESIDENTS | 214 | 48.6 | 16.0 | 175 | 48.5 | 12.0 | 39 | 49.4 | 23.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CHAPEL HILL

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 25537 | 0.5 | 16.0 | 22715 | 0.6 | 12.0 | 2822 | 0.2 | 30.0 |
| MALES | 13774 | 53.9 | 1.0 | 12484 | 55.0 | 1.0 | 1290 | 45.7 | 20.0 |
| FEMALES | 11763 | 46.1 | 38.0 | 10231 | 45.0 | 38.0 | 1532 | 54.3 | 19.0 |
| 2. NATURAL INCREASE | 323 | 12.6 | 6.0 | 269 | 11.8 | 4.0 | 54 | 19.1 | 7.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 413 | 16.2 | 35.0 | 334 | 14.7 | 33.0 | 79 | 28.0 | 15.0 |
| MALES | 219 | 8.6 | 34.0 | 186 | 8.2 | 24.0 | 33 | 11.7 | 23.0 |
| FEMALES | 194 | 7.6 | 37.0 | 148 | 6.5 | 35.0 | 46 | 16.3 | 8.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 413 | 100.0 | 6.0 | 334 | 100.0 | 15.0 | 79 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 27 | 6.5 | 35.0 | 19 | 5.7 | 32.0 | 8 | 10.1 | 35.0 |
| 6. OUT OF WEDLOCK | 38 | 9.2 | 35.0 | 9 | 2.7 | 35.0 | 29 | 36.7 | 19.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1185 | 1.2 | 21.0 | 604 | 0.9 | 27.0 | 581 | 2.0 | 10.0 |
| TO RESIDENTS | 315 | 26.6 | 25.0 | 240 | 39.7 | 10.0 | 75 | 12.9 | 37.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 13 | 30.8 | 26.0 | 8 | 23.7 | 27.5 | 5 | 59.5 | 7.0 |
| 9. FETAL DEATHS | 9 | 21.3 | 10.0 | 4 | 11.8 | 22.0 | 5 | 59.5 | 1.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 13.5 | 4 | 100.0 | 16.5 | 5 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 6 | 66.7 | 2.5 | 2 | 50.0 | 2.5 | 4 | 80.0 | 6.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 9.7 | 34.0 | 4 | 12.0 | 27.0 | 0 | 0.0 | 35.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 37.5 | 0 | 0.0 | 35.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 9.7 | 38.0 | 4 | 12.0 | 36.0 | 0 | 0.0 | 36.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 90 | 3.5 | 38.0 | 65 | 2.9 | 38.0 | 25 | 8.9 | 37.0 |
| MALES | 43 | 3.1 | 38.0 | 29 | 2.3 | 38.0 | 14 | 10.9 | 33.0 |
| FEMALES | 47 | 4.0 | 38.0 | 36 | 3.5 | 38.0 | 11 | 7.2 | 34.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 3.0 | 38.0 | 5 | 3.6 | 33.0 | 0 | 0.0 | 36.5 |
| 5-14 | 2 | 0.7 | 8.0 | 0 | 0.0 | 30.5 | 2 | 3.3 | 1.0 |
| 15-24 | 1 | 0.1 | 37.0 | 0 | 0.0 | 37.0 | 1 | 1.7 | 25.0 |
| 25-34 | 4 | 1.0 | 34.0 | 3 | 0.9 | 27.0 | 1 | 2.3 | 29.0 |
| 35-44 | 3 | 1.6 | 37.0 | 0 | 0.0 | 38.0 | 3 | 11.2 | 13.0 |
| 45-54 | 10 | 6.6 | 36.0 | 7 | 5.6 | 35.0 | 3 | 11.0 | 35.0 |
| 55-64 | 13 | 12.8 | 38.0 | 11 | 13.4 | 36.0 | 2 | 10.2 | 38.0 |
| 65+ | 52 | 46.0 | 36.0 | 39 | 41.9 | 37.0 | 13 | 64.7 | 16.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 49 | 54.4 | 33.0 | 39 | 60.0 | 24.5 | 10 | 40.0 | 38.0 |
| OTHER INSTITUTION | 16 | 17.8 | 4.0 | 13 | 20.0 | 4.0 | 3 | 12.0 | 14.0 |
| HOME OR NON-INSTITUTION | 25 | 27.8 | 8.0 | 13 | 20.0 | 28.0 | 12 | 48.0 | 1.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 523 | 1.2 | 16.0 | 291 | 0.9 | 18.0 | 232 | 1.9 | 11.0 |
| TO RESIDENTS | 57 | 10.9 | 38.0 | 38 | 13.1 | 38.0 | 19 | 8.2 | 38.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

CHARLOTTE

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 241178 | 4.7 | 1.0 | 167287 | 4.3 | 1.0 | 73891 | 6.2 | 1.0 |
| MALES | 112532 | 46.7 | 24.0 | 78221 | 46.8 | 27.0 | 34311 | 46.4 | 14.0 |
| FEMALES | 128646 | 53.3 | 15.0 | 89066 | 53.2 | 12.0 | 39580 | 53.6 | 25.0 |
| 2. NATURAL INCREASE | 3172 | 13.2 | 3.0 | 1843 | 11.0 | 7.0 | 1329 | 18.0 | 9.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 5237 | 21.7 | 9.0 | 3159 | 18.9 | 9.0 | 2078 | 28.1 | 14.0 |
| MALES | 2668 | 11.1 | 9.0 | 1639 | 9.8 | 9.0 | 1029 | 13.9 | 13.0 |
| FEMALES | 2569 | 10.7 | 11.0 | 1520 | 9.1 | 11.0 | 1049 | 14.2 | 18.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5220 | 99.7 | 23.0 | 3154 | 99.8 | 33.0 | 2066 | 99.4 | 20.0 |
| PHYSICIAN NOT IN HOSPITAL | 16 | 0.3 | 12.0 | 5 | 0.2 | 3.0 | 11 | 0.5 | 15.0 |
| MIDWIFE AND OTHER | 1 | 0.0 | 11.0 | 0 | 0.0 | 22.0 | 1 | 0.0 | 10.0 |
| 5. PREMATURE BIRTHS | 533 | 10.2 | 18.0 | 203 | 6.4 | 24.0 | 330 | 15.9 | 13.0 |
| 6. OUT OF WEDLOCK | 903 | 17.2 | 14.0 | 135 | 4.3 | 20.0 | 768 | 37.0 | 17.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 7957 | 8.1 | 1.0 | 5613 | 8.0 | 1.0 | 2344 | 8.2 | 1.0 |
| TO RESIDENTS | 5099 | 64.1 | 5.0 | 3062 | 54.6 | 3.0 | 2037 | 86.9 | 6.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 153 | 28.9 | 28.0 | 81 | 25.4 | 24.0 | 72 | 34.1 | 28.0 |
| 9. FETAL DEATHS | 66 | 12.4 | 29.0 | 34 | 10.6 | 25.0 | 32 | 15.2 | 29.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 63 | 95.5 | 31.0 | 34 | 100.0 | 16.5 | 29 | 90.6 | 32.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 4.5 | 5.0 | 0 | 0.0 | 18.5 | 3 | 9.4 | 4.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 22 | 33.3 | 13.0 | 6 | 17.6 | 11.0 | 16 | 50.0 | 14.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 87 | 16.6 | 19.0 | 47 | 14.9 | 19.0 | 40 | 19.2 | 23.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 32 | 6.2 | 23.0 | 12 | 3.9 | 25.0 | 20 | 9.8 | 17.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 119 | 22.7 | 22.0 | 59 | 18.7 | 22.0 | 60 | 28.9 | 23.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 2065 | 8.6 | 34.0 | 1316 | 7.9 | 33.0 | 749 | 10.1 | 31.0 |
| MALES | 1132 | 10.1 | 33.0 | 723 | 9.2 | 32.0 | 409 | 11.9 | 29.0 |
| FEMALES | 933 | 7.3 | 31.0 | 593 | 6.7 | 32.0 | 340 | 8.6 | 29.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 128 | 5.8 | 24.0 | 64 | 4.6 | 25.0 | 64 | 7.8 | 21.0 |
| 5-14 | 20 | 0.4 | 18.0 | 8 | 0.3 | 20.0 | 12 | 0.7 | 10.0 |
| 15-24 | 79 | 1.8 | 10.0 | 33 | 1.2 | 16.0 | 46 | 3.0 | 10.0 |
| 25-34 | 80 | 2.3 | 15.0 | 24 | 0.9 | 26.0 | 56 | 5.9 | 9.0 |
| 35-44 | 146 | 5.0 | 17.0 | 60 | 2.8 | 25.0 | 86 | 11.0 | 14.0 |
| 45-54 | 290 | 10.9 | 14.0 | 183 | 9.2 | 17.0 | 107 | 16.2 | 24.0 |
| 55-64 | 347 | 18.6 | 28.0 | 217 | 15.5 | 31.0 | 130 | 28.0 | 24.0 |
| 65+ | 975 | 55.6 | 28.0 | 727 | 53.6 | 26.0 | 248 | 62.6 | 20.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 1243 | 60.2 | 22.0 | 785 | 59.7 | 28.0 | 458 | 61.1 | 15.0 |
| OTHER INSTITUTION | 283 | 13.7 | 22.0 | 231 | 17.6 | 11.0 | 52 | 6.9 | 30.0 |
| HOME OR NON-INSTITUTION | 539 | 26.1 | 14.0 | 300 | 22.8 | 17.0 | 239 | 31.9 | 14.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2800 | 6.2 | 1.0 | 1988 | 6.1 | 1.0 | 812 | 6.6 | 1.0 |
| TO RESIDENTS | 1818 | 64.9 | 4.0 | 1137 | 57.2 | 4.0 | 681 | 83.9 | 5.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

CONCORD

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 18464 | 0.4 | 21.0 | 14085 | 0.4 | 19.0 | 4379 | 0.4 | 23.0 |
| MALES | 8383 | 45.4 | 36.0 | 6457 | 45.8 | 37.0 | 1926 | 44.0 | 36.0 |
| FEMALES | 10081 | 54.6 | 3.0 | 7628 | 54.2 | 2.0 | 2453 | 56.0 | 3.0 |
| 2. NATURAL INCREASE | 149 | 8.1 | 25.0 | 77 | 5.5 | 29.0 | 72 | 16.4 | 17.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 342 | 18.5 | 24.0 | 222 | 15.8 | 28.0 | 120 | 27.4 | 18.0 |
| MALES | 160 | 8.7 | 33.0 | 110 | 7.8 | 32.0 | 50 | 11.4 | 28.0 |
| FEMALES | 182 | 9.9 | 17.0 | 112 | 8.0 | 26.0 | 70 | 16.0 | 9.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 342 | 100.0 | 6.0 | 222 | 100.0 | 15.0 | 120 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 41 | 12.0 | 7.0 | 23 | 10.4 | 4.0 | 18 | 15.0 | 17.0 |
| 6. OUT OF WEDLOCK | 60 | 17.5 | 12.0 | 13 | 5.9 | 10.0 | 47 | 39.2 | 14.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1681 | 1.7 | 13.0 | 1347 | 1.9 | 12.0 | 334 | 1.2 | 21.0 |
| TO RESIDENTS | 323 | 19.2 | 38.0 | 206 | 15.3 | 36.0 | 117 | 35.0 | 23.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 28.7 | 29.0 | 9 | 39.5 | 6.0 | 1 | 8.3 | 37.0 |
| 9. FETAL DEATHS | 7 | 20.1 | 12.0 | 6 | 26.3 | 3.0 | 1 | 8.3 | 34.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 13.5 | 6 | 100.0 | 16.5 | 1 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 34.0 | 0 | 0.0 | 25.0 | 0 | 0.0 | 33.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 8.8 | 36.0 | 3 | 13.5 | 24.0 | 0 | 0.0 | 35.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 8.8 | 11.0 | 1 | 4.6 | 21.0 | 2 | 16.7 | 7.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 17.5 | 32.0 | 4 | 18.0 | 23.0 | 2 | 16.7 | 29.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 193 | 10.5 | 23.0 | 145 | 10.3 | 17.0 | 48 | 11.0 | 26.0 |
| MALES | 98 | 11.7 | 25.0 | 81 | 12.5 | 16.0 | 17 | 8.8 | 36.0 |
| FEMALES | 95 | 9.4 | 12.0 | 64 | 8.4 | 19.0 | 31 | 12.6 | 6.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 5.2 | 30.0 | 5 | 5.5 | 18.0 | 2 | 4.7 | 28.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 0 | 0.0 | 38.0 | 0 | 0.0 | 37.0 | 0 | 0.0 | 35.0 |
| 25-34 | 4 | 2.2 | 16.0 | 3 | 2.1 | 10.0 | 1 | 2.5 | 27.0 |
| 35-44 | 9 | 4.3 | 24.0 | 4 | 2.3 | 31.0 | 5 | 13.7 | 6.0 |
| 45-54 | 17 | 6.9 | 34.0 | 11 | 5.3 | 37.0 | 6 | 15.3 | 26.0 |
| 55-64 | 55 | 25.8 | 5.0 | 40 | 22.6 | 6.0 | 15 | 41.3 | 4.0 |
| 65+ | 101 | 51.7 | 33.0 | 82 | 50.4 | 31.0 | 19 | 58.5 | 28.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 150 | 77.7 | 2.0 | 114 | 78.6 | 2.0 | 36 | 75.0 | 3.0 |
| OTHER INSTITUTION | 26 | 13.5 | 23.0 | 21 | 14.5 | 23.0 | 5 | 10.4 | 17.0 |
| HOME OR NON-INSTITUTION | 17 | 8.8 | 38.0 | 10 | 6.9 | 38.0 | 7 | 14.6 | 36.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 559 | 1.2 | 12.0 | 455 | 1.4 | 12.0 | 104 | 0.8 | 21.0 |
| TO RESIDENTS | 151 | 27.0 | 35.0 | 110 | 24.2 | 36.0 | 41 | 39.4 | 31.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

O U R H A M

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 95438 | 1.9 | 5.0 | 58027 | 1.5 | 5.0 | 37411 | 3.1 | 4.0 |
| MALES | 44393 | 46.5 | 26.0 | 27654 | 47.7 | 11.0 | 16739 | 44.7 | 31.0 |
| FEMALES | 51045 | 53.5 | 13.0 | 30373 | 52.3 | 28.0 | 20672 | 55.3 | 8.0 |
| 2. NATURAL INCREASE | 775 | 8.1 | 24.0 | 318 | 5.5 | 28.0 | 457 | 12.2 | 22.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 1786 | 18.7 | 22.0 | 929 | 16.0 | 26.0 | 857 | 22.9 | 28.0 |
| MALES | 897 | 9.4 | 25.0 | 468 | 8.1 | 25.0 | 429 | 11.5 | 26.0 |
| FEMALES | 889 | 9.3 | 24.0 | 461 | 7.9 | 27.0 | 428 | 11.4 | 27.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1785 | 99.9 | 13.0 | 929 | 100.0 | 15.0 | 856 | 99.9 | 13.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 22.0 | 0 | 0.0 | 22.0 | 1 | 0.1 | 22.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 184 | 10.3 | 15.0 | 69 | 7.4 | 16.0 | 115 | 13.4 | 23.0 |
| 6. OUT OF WEDLOCK | 354 | 19.8 | 5.0 | 39 | 4.2 | 21.0 | 315 | 36.8 | 18.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3549 | 3.6 | 5.0 | 2080 | 3.0 | 8.0 | 1469 | 5.1 | 2.0 |
| TO RESIDENTS | 1727 | 48.7 | 9.0 | 884 | 42.5 | 7.0 | 843 | 57.4 | 13.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 76 | 41.8 | 9.0 | 29 | 30.7 | 15.0 | 47 | 53.7 | 16.0 |
| 9. FETAL DEATHS | 34 | 18.7 | 16.0 | 15 | 15.9 | 11.0 | 19 | 21.7 | 22.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 33 | 97.1 | 28.0 | 14 | 93.3 | 33.0 | 19 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 2.9 | 7.0 | 1 | 6.7 | 2.0 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 12 | 35.3 | 11.5 | 4 | 26.7 | 6.0 | 8 | 42.1 | 19.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 42 | 23.5 | 8.0 | 14 | 15.1 | 17.0 | 28 | 32.7 | 8.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 10 | 5.7 | 24.0 | 2 | 2.2 | 29.0 | 8 | 9.7 | 18.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 52 | 29.1 | 12.0 | 16 | 17.2 | 27.0 | 36 | 42.0 | 12.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1011 | 10.6 | 20.0 | 611 | 10.5 | 15.0 | 400 | 10.7 | 30.0 |
| MALES | 563 | 12.7 | 18.0 | 346 | 12.5 | 17.0 | 217 | 13.0 | 26.0 |
| FEMALES | 448 | 8.8 | 20.0 | 265 | 8.7 | 17.0 | 183 | 8.9 | 27.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 58 | 7.8 | 12.0 | 17 | 4.4 | 29.0 | 41 | 11.5 | 12.0 |
| 5-14 | 9 | 0.6 | 12.0 | 6 | 0.7 | 6.0 | 3 | 0.4 | 14.0 |
| 15-24 | 38 | 1.7 | 13.0 | 18 | 1.3 | 12.0 | 20 | 2.2 | 16.0 |
| 25-34 | 23 | 2.0 | 21.0 | 11 | 1.4 | 20.0 | 12 | 2.9 | 23.0 |
| 35-44 | 56 | 6.0 | 10.0 | 24 | 4.1 | 10.0 | 32 | 9.1 | 23.0 |
| 45-54 | 112 | 10.6 | 18.0 | 65 | 9.4 | 13.0 | 47 | 13.0 | 33.0 |
| 55-64 | 192 | 20.7 | 22.0 | 104 | 17.3 | 19.0 | 88 | 27.1 | 25.0 |
| 65+ | 523 | 59.5 | 19.0 | 366 | 61.6 | 12.0 | 157 | 55.1 | 32.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 543 | 53.7 | 36.0 | 332 | 54.3 | 33.0 | 211 | 52.7 | 30.0 |
| OTHER INSTITUTION | 195 | 19.3 | 3.0 | 124 | 20.3 | 3.0 | 71 | 17.7 | 3.0 |
| HOME OR NON-INSTITUTION | 273 | 27.0 | 11.0 | 155 | 25.4 | 9.0 | 118 | 29.5 | 21.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2151 | 4.8 | 3.0 | 1435 | 4.4 | 3.0 | 716 | 5.8 | 2.0 |
| TO RESIDENTS | 895 | 41.6 | 21.0 | 545 | 38.0 | 22.0 | 350 | 48.9 | 26.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

EO EN

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 15871 | 0.3 | 26.0 | 13788 | 0.4 | 23.0 | 2083 | 0.2 | 33.0 |
| MALES | 7464 | 47.0 | 16.0 | 6492 | 47.1 | 20.0 | 972 | 46.7 | 12.0 |
| FEMALES | 8407 | 53.0 | 23.0 | 7296 | 52.9 | 19.0 | 1111 | 53.3 | 27.0 |
| 2. NATURAL INCREASE | 144 | 9.1 | 20.0 | 96 | 7.0 | 22.0 | 48 | 23.0 | 3.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 294 | 18.5 | 23.0 | 223 | 16.2 | 23.0 | 71 | 34.1 | 2.0 |
| MALES | 152 | 9.6 | 21.0 | 110 | 8.0 | 29.0 | 42 | 20.2 | 1.0 |
| FEMALES | 142 | 8.9 | 27.0 | 113 | 8.2 | 20.0 | 29 | 13.9 | 19.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 294 | 100.0 | 6.0 | 223 | 100.0 | 15.0 | 71 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 28 | 9.5 | 22.0 | 17 | 7.6 | 14.0 | 11 | 15.5 | 15.0 |
| 6. OUT OF WEDLOCK | 23 | 7.8 | 36.0 | 7 | 3.1 | 30.0 | 16 | 22.5 | 38.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 743 | 0.8 | 29.0 | 513 | 0.7 | 32.0 | 230 | 0.8 | 27.0 |
| TO RESIDENTS | 254 | 34.2 | 19.0 | 185 | 36.1 | 13.0 | 69 | 30.0 | 31.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 33.2 | 24.0 | 9 | 39.3 | 7.0 | 1 | 13.9 | 35.0 |
| 9. FETAL DEATHS | 7 | 23.3 | 7.0 | 6 | 26.2 | 4.0 | 1 | 13.9 | 32.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 7 | 100.0 | 13.5 | 6 | 100.0 | 16.5 | 1 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 28.6 | 17.0 | 1 | 16.7 | 12.0 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 10.2 | 33.0 | 3 | 13.5 | 25.0 | 0 | 0.0 | 35.5 |
| 11. POSTNATAL (28 DAYS-1 YR) | 1 | 3.4 | 35.0 | 1 | 4.5 | 22.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 13.6 | 36.0 | 4 | 17.9 | 24.0 | 0 | 0.0 | 36.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 150 | 9.5 | 29.0 | 127 | 9.2 | 26.0 | 23 | 11.0 | 25.0 |
| MALES | 75 | 10.0 | 34.0 | 61 | 9.4 | 31.0 | 14 | 14.4 | 24.0 |
| FEMALES | 75 | 8.9 | 18.0 | 66 | 9.0 | 15.0 | 9 | 8.1 | 31.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 7 | 5.6 | 27.0 | 7 | 6.9 | 11.0 | 0 | 0.0 | 36.5 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 2 | 0.8 | 31.0 | 2 | 1.0 | 22.0 | 0 | 0.0 | 35.0 |
| 25-34 | 4 | 2.1 | 17.0 | 4 | 2.4 | 6.0 | 0 | 0.0 | 35.5 |
| 35-44 | 3 | 1.5 | 38.0 | 3 | 1.7 | 36.0 | 0 | 0.0 | 38.0 |
| 45-54 | 20 | 9.7 | 25.0 | 15 | 8.0 | 22.0 | 5 | 25.8 | 8.0 |
| 55-64 | 32 | 18.2 | 30.0 | 26 | 16.5 | 25.0 | 6 | 31.9 | 18.5 |
| 65+ | 82 | 49.8 | 35.0 | 70 | 46.6 | 35.0 | 12 | 83.3 | 3.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 104 | 69.3 | 5.0 | 86 | 67.7 | 8.0 | 18 | 78.3 | 2.0 |
| OTHER INSTITUTION | 12 | 8.0 | 36.0 | 10 | 7.9 | 35.0 | 2 | 8.7 | 22.0 |
| HOME OR NON-INSTITUTION | 34 | 22.7 | 28.0 | 31 | 24.4 | 11.0 | 3 | 13.0 | 37.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 205 | 0.5 | 35.0 | 165 | 0.5 | 35.0 | 40 | 0.3 | 32.0 |
| TO RESIDENTS | 101 | 49.3 | 13.0 | 84 | 50.9 | 6.0 | 17 | 42.5 | 30.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ELIZABETH CITY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 14069 | 0.3 | 30.0 | 8612 | 0.2 | 36.0 | 5457 | 0.5 | 19.0 |
| MALES | 6618 | 47.0 | 15.0 | 4037 | 46.9 | 25.0 | 2581 | 47.3 | 6.0 |
| FEMALES | 7451 | 53.0 | 24.0 | 4575 | 53.1 | 14.0 | 2876 | 52.7 | 33.0 |
| 2. NATURAL INCREASE | 61 | 4.3 | 36.0 | 24 | 2.8 | 36.0 | 37 | 6.8 | 36.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 246 | 17.5 | 31.0 | 136 | 15.8 | 27.0 | 110 | 20.2 | 36.0 |
| MALES | 115 | 8.2 | 35.0 | 67 | 7.8 | 33.0 | 48 | 8.8 | 37.0 |
| FEMALES | 131 | 9.3 | 25.0 | 69 | 8.0 | 25.0 | 62 | 11.4 | 28.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 235 | 95.5 | 36.0 | 135 | 99.3 | 38.0 | 100 | 90.9 | 35.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 11 | 4.5 | 3.0 | 1 | 0.7 | 1.0 | 10 | 9.1 | 4.0 |
| 5. PREMATURE BIRTHS | 34 | 13.8 | 1.0 | 14 | 10.3 | 5.0 | 20 | 18.2 | 4.5 |
| 6. OUT OF WEDLOCK | 35 | 14.2 | 25.0 | 1 | 0.7 | 38.0 | 34 | 30.9 | 31.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 12 | 0.0 | 37.0 | 1 | 0.0 | 36.0 | 11 | 0.0 | 37.0 |
| TO RESIDENTS | 12 | 100.0 | 1.5 | 1 | 100.0 | 1.0 | 11 | 100.0 | 1.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 3 | 12.2 | 37.0 | 2 | 14.7 | 35.0 | 1 | 9.1 | 36.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 37.0 | 0 | 0.0 | 36.5 | 0 | 0.0 | 37.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 12.2 | 31.0 | 2 | 14.7 | 21.0 | 1 | 9.1 | 30.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 4.1 | 29.0 | 1 | 7.5 | 10.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 16.3 | 33.0 | 3 | 22.1 | 16.0 | 1 | 9.1 | 34.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 185 | 13.1 | 3.0 | 112 | 13.0 | 1.0 | 73 | 13.4 | 13.0 |
| MALES | 104 | 15.7 | 5.0 | 58 | 14.4 | 4.0 | 46 | 17.8 | 8.0 |
| FEMALES | 81 | 10.9 | 3.0 | 54 | 11.8 | 2.0 | 27 | 9.4 | 24.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 3.7 | 36.0 | 3 | 5.3 | 19.0 | 1 | 2.0 | 34.0 |
| 5-14 | 1 | 0.4 | 20.0 | 0 | 0.0 | 30.5 | 1 | 0.8 | 9.0 |
| 15-24 | 3 | 1.2 | 23.0 | 1 | 0.7 | 30.0 | 2 | 2.1 | 20.0 |
| 25-34 | 5 | 3.7 | 3.0 | 2 | 2.3 | 9.0 | 3 | 6.2 | 6.0 |
| 35-44 | 12 | 8.1 | 3.0 | 5 | 5.4 | 5.0 | 7 | 12.6 | 9.0 |
| 45-54 | 18 | 10.5 | 20.0 | 9 | 8.1 | 21.0 | 9 | 14.9 | 27.0 |
| 55-64 | 34 | 22.3 | 16.0 | 22 | 22.0 | 8.0 | 12 | 22.8 | 31.0 |
| 65+ | 108 | 62.0 | 11.0 | 70 | 57.2 | 20.0 | 38 | 73.2 | 9.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 125 | 67.6 | 7.0 | 78 | 69.6 | 6.0 | 47 | 64.4 | 11.0 |
| OTHER INSTITUTION | 17 | 9.2 | 34.0 | 9 | 8.0 | 34.0 | 8 | 11.0 | 15.0 |
| HOME OR NON-INSTITUTION | 43 | 23.2 | 26.0 | 25 | 22.3 | 22.0 | 18 | 24.7 | 29.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 28 | 0.1 | 38.0 | 18 | 0.1 | 38.0 | 10 | 0.1 | 38.0 |
| TO RESIDENTS | 26 | 92.9 | 1.0 | 17 | 94.4 | 1.0 | 9 | 90.0 | 1.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

FAYETTEVILLE

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|-----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 53510 | 1.1 | 8.0 | 32700 | 0.8 | 9.0 | 20810 | 1.7 | 6.0 |
| MALES | 25283 | 47.2 | 9.0 | 15750 | 48.2 | 5.0 | 9533 | 45.8 | 18.0 |
| FEMALES | 28227 | 52.8 | 30.0 | 16950 | 51.8 | 34.0 | 11277 | 54.2 | 21.0 |
| 2. NATURAL INCREASE | 963 | 18.0 | 2.0 | 600 | 18.3 | 2.0 | 363 | 17.4 | 10.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1546 | 28.9 | 2.0 | 940 | 28.7 | 2.0 | 606 | 29.1 | 11.0 |
| MALES | 835 | 15.6 | 2.0 | 495 | 15.1 | 2.0 | 340 | 16.3 | 7.0 |
| FEMALES | 711 | 13.3 | 2.0 | 445 | 13.6 | 2.0 | 266 | 12.8 | 22.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1540 | 99.6 | 24.0 | 939 | 99.9 | 31.0 | 601 | 99.2 | 23.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 21.0 | 0 | 0.0 | 22.0 | 1 | 0.2 | 20.5 |
| MIDWIFE AND OTHER | 5 | 0.3 | 8.0 | 1 | 0.1 | 5.0 | 4 | 0.7 | 8.0 |
| 5. PREMATURE BIRTHS | 140 | 9.1 | 24.0 | 63 | 6.7 | 22.0 | 77 | 12.7 | 29.0 |
| 6. OUT OF WEDLOCK | 247 | 16.0 | 19.0 | 50 | 5.3 | 15.0 | 197 | 32.5 | 27.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 3390 | 3.4 | 6.0 | 2416 | 3.5 | 6.0 | 974 | 3.4 | 7.0 |
| TO RESIDENTS | 1014 | 29.9 | 21.0 | 549 | 22.7 | 25.0 | 465 | 47.7 | 17.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 70 | 44.5 | 7.0 | 36 | 37.8 | 9.0 | 34 | 54.8 | 13.0 |
| 9. FETAL DEATHS | 28 | 17.8 | 18.0 | 13 | 13.6 | 18.0 | 15 | 24.2 | 18.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 27 | 96.4 | 29.0 | 13 | 100.0 | 16.5 | 14 | 93.3 | 30.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 1 | 3.6 | 2.0 | 0 | 0.0 | 17.5 | 1 | 6.7 | 2.0 |
| OUT OF WEDLOCK | 4 | 14.3 | 27.5 | 0 | 0.0 | 25.0 | 4 | 26.7 | 27.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 42 | 27.2 | 5.0 | 23 | 24.5 | 7.0 | 19 | 31.4 | 10.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 4.0 | 30.0 | 3 | 3.3 | 26.0 | 3 | 5.1 | 30.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 48 | 31.0 | 11.0 | 26 | 27.7 | 9.0 | 22 | 36.3 | 17.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 583 | 10.9 | 16.0 | 340 | 10.4 | 16.0 | 243 | 11.7 | 23.0 |
| MALES | 325 | 12.9 | 16.0 | 202 | 12.8 | 13.0 | 123 | 12.9 | 27.0 |
| FEMALES | 258 | 9.1 | 15.0 | 138 | 8.1 | 20.0 | 120 | 10.6 | 16.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 55 | 11.8 | 2.0 | 33 | 13.0 | 2.0 | 22 | 10.4 | 15.0 |
| 5-14 | 9 | 0.8 | 5.0 | 3 | 0.5 | 12.0 | 6 | 1.2 | 6.0 |
| 15-24 | 10 | 0.9 | 30.0 | 8 | 1.2 | 15.0 | 2 | 0.5 | 30.0 |
| 25-34 | 25 | 4.0 | 2.0 | 12 | 3.0 | 3.0 | 13 | 5.9 | 10.0 |
| 35-44 | 42 | 6.5 | 9.0 | 19 | 4.6 | 8.0 | 23 | 9.8 | 18.0 |
| 45-54 | 94 | 15.3 | 2.0 | 50 | 12.0 | 1.0 | 44 | 22.3 | 11.0 |
| 55-64 | 115 | 28.9 | 3.0 | 63 | 24.0 | 4.0 | 52 | 38.5 | 8.0 |
| 65+ | 233 | 66.6 | 7.0 | 152 | 66.3 | 6.0 | 81 | 67.2 | 13.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 324 | 55.6 | 32.0 | 191 | 56.2 | 32.0 | 133 | 54.7 | 27.0 |
| OTHER INSTITUTION | 115 | 19.7 | 2.0 | 72 | 21.2 | 2.0 | 43 | 17.7 | 4.0 |
| HOME OR NON-INSTITUTION | 144 | 24.7 | 20.0 | 77 | 22.6 | 19.0 | 67 | 27.6 | 25.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1098 | 2.4 | 7.0 | 652 | 2.0 | 7.0 | 446 | 3.6 | 5.0 |
| TO RESIDENTS | 427 | 38.9 | 26.0 | 226 | 34.7 | 26.0 | 201 | 45.1 | 29.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

GASTONIA

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 47142 | 0.9 | 9.0 | 39015 | 1.0 | 8.0 | 8127 | 0.7 | 14.0 |
| MALES | 22266 | 47.2 | 10.0 | 18585 | 47.6 | 12.0 | 3681 | 45.3 | 25.0 |
| FEMALES | 24876 | 52.8 | 29.0 | 20430 | 52.4 | 27.0 | 4446 | 54.7 | 14.0 |
| 2. NATURAL INCREASE | 533 | 11.3 | 10.0 | 428 | 11.0 | 8.0 | 105 | 12.9 | 20.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1026 | 21.8 | 8.0 | 803 | 20.6 | 8.0 | 223 | 27.4 | 17.0 |
| MALES | 542 | 11.5 | 6.0 | 427 | 10.9 | 8.0 | 115 | 14.2 | 12.0 |
| FEMALES | 484 | 10.3 | 13.0 | 376 | 9.6 | 8.0 | 108 | 13.3 | 21.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1025 | 99.9 | 14.0 | 803 | 100.0 | 15.0 | 222 | 99.6 | 18.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.1 | 20.0 | 0 | 0.0 | 22.0 | 1 | 0.4 | 17.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 106 | 10.3 | 14.0 | 69 | 8.6 | 10.0 | 37 | 16.6 | 9.0 |
| 6. OUT OF WEDLOCK | 128 | 12.5 | 29.0 | 48 | 6.0 | 8.0 | 80 | 35.9 | 21.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2593 | 2.6 | 8.0 | 2160 | 3.1 | 7.0 | 433 | 1.5 | 15.0 |
| TO RESIDENTS | 901 | 34.7 | 17.0 | 700 | 32.4 | 18.0 | 201 | 46.4 | 20.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 41 | 39.3 | 11.0 | 28 | 34.4 | 10.0 | 13 | 57.0 | 10.0 |
| 9. FETAL DEATHS | 17 | 16.3 | 24.0 | 12 | 14.7 | 14.0 | 5 | 21.9 | 20.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 17 | 100.0 | 13.5 | 12 | 100.0 | 16.5 | 5 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 11.8 | 30.0 | 0 | 0.0 | 25.0 | 2 | 40.0 | 20.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 24 | 23.4 | 9.0 | 16 | 19.9 | 11.0 | 8 | 35.9 | 6.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 8.0 | 15.0 | 5 | 6.4 | 15.0 | 3 | 14.0 | 12.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 32 | 31.2 | 10.0 | 21 | 26.2 | 12.0 | 11 | 49.3 | 8.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 493 | 10.5 | 22.0 | 375 | 9.6 | 24.0 | 118 | 14.5 | 7.0 |
| MALES | 279 | 12.5 | 19.0 | 217 | 11.7 | 21.0 | 62 | 16.8 | 10.0 |
| FEMALES | 214 | 8.6 | 24.0 | 158 | 7.7 | 23.0 | 56 | 12.6 | 7.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 34 | 8.0 | 11.0 | 23 | 6.8 | 12.0 | 11 | 12.2 | 8.0 |
| 5-14 | 3 | 0.3 | 23.0 | 3 | 0.4 | 14.0 | 0 | 0.0 | 28.0 |
| 15-24 | 14 | 1.8 | 11.0 | 12 | 1.9 | 5.0 | 2 | 1.4 | 28.0 |
| 25-34 | 12 | 2.1 | 19.0 | 7 | 1.4 | 19.0 | 5 | 5.6 | 11.0 |
| 35-44 | 31 | 5.3 | 14.0 | 19 | 3.8 | 17.0 | 12 | 14.8 | 4.0 |
| 45-54 | 62 | 10.6 | 19.0 | 46 | 9.3 | 14.0 | 16 | 17.7 | 17.0 |
| 55-64 | 99 | 21.6 | 17.0 | 72 | 18.7 | 15.0 | 27 | 37.0 | 11.0 |
| 65+ | 238 | 61.3 | 13.0 | 193 | 58.6 | 18.0 | 45 | 75.9 | 8.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 280 | 56.8 | 29.0 | 225 | 60.0 | 24.5 | 55 | 46.6 | 36.0 |
| OTHER INSTITUTION | 77 | 15.6 | 11.0 | 66 | 17.6 | 10.0 | 11 | 9.3 | 19.0 |
| HOME OR NON-INSTITUTION | 136 | 27.6 | 10.0 | 84 | 22.4 | 21.0 | 52 | 44.1 | 3.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 722 | 1.6 | 9.0 | 581 | 1.8 | 8.0 | 141 | 1.2 | 16.5 |
| TO RESIDENTS | 372 | 51.5 | 11.0 | 276 | 47.5 | 14.0 | 96 | 68.1 | 11.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

GOLDSBORO

| ITEM | TOTAL * | | | WHITE * | | | NON WHITE * | | |
|---|---------|------|------|---------|-------|------|-------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 26810 | 0.5 | 15.0 | 13798 | 0.4 | 22.0 | 13012 | 1.1 | 9.0 |
| MALES | 12287 | 45.8 | 35.0 | 6428 | 46.6 | 30.0 | 5859 | 45.0 | 28.0 |
| FEMALES | 14523 | 54.2 | 4.0 | 7370 | 53.4 | 9.0 | 7153 | 55.0 | 11.0 |
| 2. NATURAL INCREASE | 294 | 11.0 | 12.0 | 186 | 13.5 | 3.0 | 108 | 8.3 | 32.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 625 | 23.3 | 6.0 | 357 | 25.9 | 3.0 | 268 | 20.6 | 33.0 |
| MALES | 304 | 11.3 | 7.0 | 174 | 12.6 | 3.0 | 130 | 10.0 | 36.0 |
| FEMALES | 321 | 12.0 | 4.0 | 183 | 13.3 | 3.0 | 138 | 10.6 | 32.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 621 | 99.4 | 29.0 | 356 | 99.7 | 36.0 | 265 | 98.9 | 26.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.6 | 5.0 | 1 | 0.3 | 2.0 | 3 | 1.1 | 9.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 64 | 10.2 | 17.0 | 27 | 7.6 | 15.0 | 37 | 13.8 | 22.0 |
| 6. OUT OF WEDLOCK | 121 | 19.4 | 8.0 | 19 | 5.3 | 14.0 | 102 | 38.1 | 15.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1252 | 1.3 | 19.0 | 757 | 1.1 | 22.0 | 495 | 1.7 | 13.0 |
| TO RESIDENTS | 450 | 35.9 | 15.0 | 217 | 28.7 | 19.0 | 233 | 47.1 | 18.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 37 | 57.7 | 2.0 | 23 | 62.8 | 1.0 | 14 | 50.9 | 20.0 |
| 9. FETAL DEATHS | 16 | 25.0 | 6.0 | 9 | 24.6 | 5.0 | 7 | 25.5 | 17.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 15 | 93.8 | 32.0 | 9 | 100.0 | 16.5 | 6 | 85.7 | 33.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 6.3 | 4.0 | 0 | 0.0 | 18.5 | 1 | 14.3 | 2.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 12.5 | 29.0 | 0 | 0.0 | 25.0 | 2 | 28.6 | 25.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 21 | 33.6 | 3.0 | 14 | 39.2 | 1.0 | 7 | 26.1 | 17.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 8.3 | 14.0 | 1 | 2.9 | 27.0 | 4 | 15.3 | 10.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 26 | 41.6 | 3.0 | 15 | 42.0 | 1.0 | 11 | 41.0 | 13.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 331 | 12.3 | 6.0 | 171 | 12.4 | 5.0 | 160 | 12.3 | 21.0 |
| MALES | 200 | 16.3 | 3.0 | 104 | 16.2 | 1.0 | 96 | 16.4 | 13.0 |
| FEMALES | 131 | 9.0 | 16.0 | 67 | 9.1 | 14.0 | 64 | 8.9 | 26.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 28 | 12.3 | 1.0 | 16 | 14.6 | 1.0 | 12 | 10.2 | 16.0 |
| 5-14 | 2 | 0.3 | 22.0 | 1 | 0.4 | 16.0 | 1 | 0.3 | 17.0 |
| 15-24 | 10 | 2.0 | 6.0 | 5 | 1.9 | 4.0 | 5 | 2.1 | 19.0 |
| 25-34 | 4 | 1.4 | 28.0 | 2 | 1.2 | 23.0 | 2 | 1.5 | 31.0 |
| 35-44 | 22 | 7.4 | 4.0 | 8 | 4.9 | 7.0 | 14 | 10.6 | 15.0 |
| 45-54 | 37 | 12.3 | 8.0 | 20 | 12.0 | 2.0 | 17 | 12.6 | 34.0 |
| 55-64 | 55 | 23.5 | 10.0 | 21 | 16.4 | 26.0 | 34 | 31.9 | 20.0 |
| 65+ | 173 | 74.3 | 2.0 | 98 | 76.1 | 2.0 | 75 | 72.0 | 10.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 203 | 61.3 | 20.0 | 114 | 66.7 | 12.0 | 89 | 55.6 | 24.0 |
| OTHER INSTITUTION | 34 | 10.3 | 30.0 | 21 | 12.3 | 28.0 | 13 | 8.1 | 24.0 |
| HOME OR NON-INSTITUTION | 94 | 28.4 | 7.0 | 36 | 21.1 | 25.0 | 58 | 36.2 | 9.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 490 | 1.1 | 17.0 | 290 | 0.9 | 19.0 | 200 | 1.6 | 12.0 |
| TO RESIDENTS | 239 | 48.8 | 15.0 | 117 | 40.3 | 18.0 | 122 | 61.0 | 15.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

GREENSBORO

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 144076 | 2.8 | 2.0 | 102700 | 2.6 | 2.0 | 41376 | 3.5 | 3.0 |
| MALES | 66424 | 46.1 | 31.0 | 47086 | 45.8 | 36.0 | 19338 | 46.7 | 10.0 |
| FEMALES | 77652 | 53.9 | 8.0 | 55614 | 54.2 | 3.0 | 22038 | 53.3 | 29.0 |
| 2. NATURAL INCREASE | 1626 | 11.3 | 11.0 | 1036 | 10.1 | 11.0 | 590 | 14.3 | 19.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2792 | 19.4 | 19.0 | 1810 | 17.6 | 15.0 | 982 | 23.7 | 26.0 |
| MALES | 1424 | 9.9 | 18.0 | 931 | 9.1 | 14.0 | 493 | 11.9 | 20.0 |
| FEMALES | 1368 | 9.5 | 21.0 | 879 | 8.6 | 17.0 | 489 | 11.8 | 25.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2791 | 100.0 | 12.0 | 1809 | 99.9 | 30.0 | 982 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.0 | 23.0 | 1 | 0.1 | 5.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 287 | 10.3 | 16.0 | 131 | 7.2 | 18.0 | 156 | 15.9 | 12.0 |
| 6. OUT OF WEDLOCK | 344 | 12.3 | 30.0 | 75 | 4.1 | 23.0 | 269 | 27.4 | 34.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4011 | 4.1 | 4.0 | 2888 | 4.1 | 4.0 | 1123 | 3.9 | 5.0 |
| TO RESIDENTS | 2710 | 67.6 | 4.0 | 1751 | 60.6 | 2.0 | 959 | 85.4 | 8.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 105 | 37.0 | 16.0 | 48 | 26.2 | 23.0 | 57 | 56.4 | 11.0 |
| 9. FETAL DEATHS | 49 | 17.2 | 20.0 | 20 | 10.9 | 24.0 | 29 | 28.7 | 12.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 48 | 98.0 | 27.0 | 20 | 100.0 | 16.5 | 28 | 96.6 | 29.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 1 | 2.0 | 3.0 | 0 | 0.0 | 17.5 | 1 | 3.4 | 3.0 |
| OUT OF WEDLOCK | 10 | 20.4 | 21.0 | 2 | 10.0 | 14.5 | 8 | 27.6 | 26.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 56 | 20.1 | 12.0 | 28 | 15.5 | 16.0 | 28 | 28.5 | 13.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 14 | 5.1 | 27.0 | 7 | 3.9 | 24.0 | 7 | 7.3 | 25.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 70 | 25.1 | 19.0 | 35 | 19.3 | 19.0 | 35 | 35.6 | 18.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1166 | 8.1 | 35.0 | 774 | 7.5 | 34.0 | 392 | 9.5 | 36.0 |
| MALES | 624 | 9.4 | 35.0 | 415 | 8.8 | 34.0 | 209 | 10.8 | 34.0 |
| FEMALES | 542 | 7.0 | 33.0 | 359 | 6.5 | 34.0 | 183 | 8.3 | 30.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 75 | 6.1 | 21.0 | 37 | 4.6 | 24.0 | 38 | 8.9 | 18.0 |
| 5-14 | 11 | 0.4 | 19.0 | 8 | 0.4 | 13.0 | 3 | 0.3 | 16.0 |
| 15-24 | 35 | 1.1 | 26.0 | 18 | 0.9 | 24.0 | 17 | 1.6 | 27.0 |
| 25-34 | 36 | 1.9 | 22.0 | 17 | 1.2 | 24.0 | 19 | 3.7 | 21.0 |
| 35-44 | 91 | 5.3 | 15.0 | 50 | 3.9 | 14.0 | 41 | 9.8 | 19.0 |
| 45-54 | 136 | 8.7 | 30.0 | 73 | 6.0 | 33.0 | 63 | 17.8 | 16.0 |
| 55-64 | 187 | 17.0 | 32.0 | 123 | 14.7 | 32.0 | 64 | 24.0 | 29.0 |
| 65+ | 595 | 56.9 | 25.0 | 448 | 55.1 | 24.0 | 147 | 63.5 | 18.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 733 | 62.9 | 14.0 | 452 | 58.4 | 29.0 | 281 | 71.7 | 5.0 |
| OTHER INSTITUTION | 168 | 14.4 | 15.0 | 135 | 17.4 | 13.0 | 33 | 8.4 | 23.0 |
| HOME OR NON-INSTITUTION | 265 | 22.7 | 27.0 | 187 | 24.2 | 12.0 | 78 | 19.9 | 34.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1564 | 3.5 | 4.0 | 1132 | 3.5 | 4.0 | 432 | 3.5 | 6.0 |
| TO RESIDENTS | 1046 | 66.9 | 3.0 | 692 | 61.1 | 3.0 | 354 | 81.9 | 8.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

GREENVILLE

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|---|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 29063 | 0.6 | 14.0 | 21701 | 0.6 | 14.0 | 7362 | 0.6 | 15.0 |
| MALES | 13371 | 46.0 | 33.0 | 10106 | 46.6 | 31.0 | 3265 | 44.3 | 35.0 |
| FEMALES | 15692 | 54.0 | 6.0 | 11595 | 53.4 | 8.0 | 4097 | 55.7 | 4.0 |
| 2. NATURAL INCREASE | 243 | 8.4 | 22.0 | 179 | 8.2 | 17.0 | 64 | 8.7 | 31.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 500 | 17.2 | 32.0 | 307 | 14.1 | 37.0 | 193 | 26.2 | 21.0 |
| MALES | 263 | 9.0 | 27.0 | 172 | 7.9 | 31.0 | 91 | 12.4 | 17.0 |
| FEMALES | 237 | 8.2 | 33.0 | 135 | 6.2 | 36.0 | 102 | 13.9 | 20.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 491 | 98.2 | 33.0 | 307 | 100.0 | 15.0 | 184 | 95.3 | 34.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 9 | 1.8 | 5.0 | 0 | 0.0 | 22.0 | 9 | 4.7 | 5.0 |
| 5. PREMATURE BIRTHS | 50 | 10.0 | 19.0 | 21 | 6.8 | 20.0 | 29 | 15.0 | 16.0 |
| 6. OUT OF WEDLOCK | 87 | 17.4 | 13.0 | 9 | 2.9 | 32.0 | 78 | 40.4 | 11.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1338 | 1.4 | 17.0 | 726 | 1.0 | 23.0 | 612 | 2.1 | 9.0 |
| TO RESIDENTS | 477 | 35.7 | 16.0 | 288 | 39.7 | 11.0 | 189 | 30.9 | 30.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 30 | 58.8 | 1.0 | 12 | 38.7 | 8.0 | 18 | 90.0 | 1.0 |
| 9. FETAL DEATHS | 10 | 19.6 | 13.0 | 3 | 9.7 | 26.0 | 7 | 35.0 | 9.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 13.5 | 3 | 100.0 | 16.5 | 7 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 3 | 30.0 | 15.5 | 0 | 0.0 | 25.0 | 3 | 42.9 | 18.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 20 | 40.0 | 1.0 | 9 | 29.3 | 2.0 | 11 | 57.0 | 1.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 6.2 | 22.0 | 2 | 6.7 | 13.0 | 1 | 5.5 | 29.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 23 | 46.0 | 1.0 | 11 | 35.8 | 4.0 | 12 | 62.2 | 2.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 257 | 8.8 | 32.0 | 128 | 5.9 | 37.0 | 129 | 17.5 | 2.0 |
| MALES | 154 | 11.5 | 26.0 | 78 | 7.7 | 36.0 | 76 | 23.3 | 2.0 |
| FEMALES | 103 | 6.6 | 35.0 | 50 | 4.3 | 37.0 | 53 | 12.9 | 4.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 23 | 11.7 | 3.0 | 11 | 8.7 | 5.0 | 12 | 17.1 | 2.0 |
| 5-14 | 5 | 1.1 | 1.0 | 2 | 0.7 | 7.0 | 3 | 1.8 | 3.0 |
| 15-24 | 8 | 0.8 | 32.0 | 2 | 0.2 | 35.0 | 6 | 4.3 | 5.5 |
| 25-34 | 2 | 0.6 | 37.0 | 1 | 0.4 | 36.0 | 1 | 1.5 | 32.0 |
| 35-44 | 15 | 5.2 | 16.0 | 7 | 3.3 | 22.0 | 8 | 10.5 | 16.0 |
| 45-54 | 32 | 11.8 | 9.0 | 15 | 7.9 | 24.0 | 17 | 21.0 | 12.0 |
| 55-64 | 56 | 28.4 | 4.0 | 25 | 19.5 | 14.0 | 31 | 44.7 | 3.0 |
| 65+ | 116 | 61.5 | 12.0 | 65 | 52.1 | 29.0 | 51 | 80.1 | 5.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 158 | 61.5 | 19.0 | 82 | 64.1 | 15.0 | 76 | 58.9 | 20.0 |
| OTHER INSTITUTION | 38 | 14.8 | 14.0 | 19 | 14.8 | 22.0 | 19 | 14.7 | 10.0 |
| HOME OR NON-INSTITUTION | 61 | 23.7 | 24.0 | 27 | 21.1 | 24.0 | 34 | 26.4 | 26.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 536 | 1.2 | 15.0 | 299 | 0.9 | 16.0 | 237 | 1.9 | 9.0 |
| TO RESIDENTS | 225 | 42.0 | 20.0 | 116 | 38.8 | 20.0 | 109 | 46.0 | 28.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HENDERSON

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 13896 | 0.3 | 31.0 | 8255 | 0.2 | 37.0 | 5641 | 0.5 | 18.0 |
| MALES | 6438 | 46.3 | 28.0 | 3804 | 46.1 | 34.0 | 2634 | 46.7 | 11.0 |
| FEMALES | 7458 | 53.7 | 11.0 | 4451 | 53.9 | 5.0 | 3007 | 53.3 | 28.0 |
| 2. NATURAL INCREASE | 127 | 9.1 | 19.0 | 31 | 3.8 | 33.0 | 96 | 17.0 | 12.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 290 | 20.9 | 12.0 | 137 | 16.6 | 20.0 | 153 | 27.1 | 20.0 |
| MALES | 138 | 9.9 | 16.0 | 70 | 8.5 | 19.0 | 68 | 12.1 | 19.0 |
| FEMALES | 152 | 10.9 | 7.0 | 67 | 8.1 | 22.0 | 85 | 15.1 | 12.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 251 | 86.6 | 38.0 | 137 | 100.0 | 15.0 | 114 | 74.5 | 38.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.7 | 3.0 | 0 | 0.0 | 22.0 | 2 | 1.3 | 5.0 |
| MIDWIFE AND OTHER | 37 | 12.8 | 1.0 | 0 | 0.0 | 22.0 | 37 | 24.2 | 1.0 |
| 5. PREMATURE BIRTHS | 35 | 12.1 | 6.0 | 15 | 10.9 | 3.0 | 20 | 13.1 | 26.0 |
| 6. OUT OF WEDLOCK | 55 | 19.0 | 9.0 | 4 | 2.9 | 33.0 | 51 | 33.3 | 24.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 40 | 0.0 | 36.0 | 0 | 0.0 | 37.5 | 40 | 0.1 | 36.0 |
| TO RESIDENTS | 39 | 97.5 | 3.0 | 0 | | | 39 | 97.5 | 3.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 23.7 | 34.0 | 3 | 21.6 | 31.0 | 4 | 25.6 | 33.0 |
| 9. FETAL DEATHS | 5 | 16.9 | 21.0 | 2 | 14.4 | 16.0 | 3 | 19.2 | 27.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 13.5 | 2 | 100.0 | 16.5 | 3 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 3 | 60.0 | 4.0 | 1 | 50.0 | 2.5 | 2 | 66.7 | 7.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 2 | 6.9 | 37.0 | 1 | 7.3 | 34.0 | 1 | 6.5 | 32.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.5 | 34.0 | 0 | 0.0 | 35.0 | 1 | 6.6 | 27.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 3 | 10.3 | 37.0 | 1 | 7.3 | 38.0 | 2 | 13.1 | 32.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 163 | 11.7 | 9.0 | 106 | 12.8 | 3.0 | 57 | 10.1 | 32.0 |
| MALES | 97 | 15.1 | 6.0 | 58 | 15.2 | 2.0 | 39 | 14.8 | 20.0 |
| FEMALES | 66 | 8.8 | 19.0 | 48 | 10.8 | 5.0 | 18 | 6.0 | 37.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 3.6 | 37.0 | 2 | 3.7 | 32.0 | 2 | 3.4 | 33.0 |
| 5-14 | 3 | 1.1 | 2.0 | 0 | 0.0 | 30.5 | 3 | 2.3 | 2.0 |
| 15-24 | 1 | 0.5 | 34.0 | 1 | 0.8 | 27.0 | 0 | 0.0 | 35.0 |
| 25-34 | 2 | 1.3 | 30.0 | 2 | 2.0 | 12.0 | 0 | 0.0 | 35.5 |
| 35-44 | 10 | 5.9 | 11.0 | 7 | 6.4 | 2.0 | 3 | 5.0 | 32.0 |
| 45-54 | 24 | 13.8 | 3.0 | 13 | 11.4 | 3.0 | 11 | 18.2 | 14.0 |
| 55-64 | 28 | 21.3 | 19.0 | 17 | 20.5 | 12.0 | 11 | 22.7 | 33.0 |
| 65+ | 91 | 57.9 | 22.0 | 64 | 61.9 | 11.0 | 27 | 50.2 | 36.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 111 | 68.1 | 6.0 | 79 | 74.5 | 4.0 | 32 | 56.1 | 22.0 |
| OTHER INSTITUTION | 23 | 14.1 | 19.0 | 13 | 12.3 | 29.0 | 10 | 17.5 | 5.0 |
| HOME OR NON-INSTITUTION | 29 | 17.8 | 35.0 | 14 | 13.2 | 36.0 | 15 | 26.3 | 27.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 61 | 0.1 | 37.0 | 43 | 0.1 | 37.0 | 18 | 0.1 | 37.0 |
| TO RESIDENTS | 36 | 59.0 | 5.0 | 21 | 48.8 | 10.0 | 15 | 83.3 | 6.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HICKORY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 20569 | 0.4 | 19.0 | 17138 | 0.4 | 16.0 | 3431 | 0.3 | 27.0 |
| MALES | 9702 | 47.2 | 13.0 | 8085 | 47.2 | 17.0 | 1617 | 47.1 | 8.0 |
| FEMALES | 10867 | 52.8 | 26.0 | 9053 | 52.8 | 22.0 | 1814 | 52.9 | 31.0 |
| 2. NATURAL INCREASE | 168 | 8.2 | 23.0 | 113 | 6.6 | 25.0 | 55 | 16.0 | 18.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 409 | 19.9 | 16.0 | 313 | 18.3 | 11.0 | 96 | 28.0 | 16.0 |
| MALES | 196 | 9.5 | 22.0 | 157 | 9.2 | 13.0 | 39 | 11.4 | 29.0 |
| FEMALES | 213 | 10.4 | 12.0 | 156 | 9.1 | 10.0 | 57 | 16.6 | 4.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 408 | 99.8 | 19.0 | 313 | 100.0 | 15.0 | 95 | 99.0 | 25.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 15.0 | 0 | 0.0 | 22.0 | 1 | 1.0 | 10.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 34 | 8.3 | 30.0 | 24 | 7.7 | 13.0 | 10 | 10.4 | 34.0 |
| 6. OUT OF WEDLOCK | 56 | 13.7 | 27.0 | 22 | 7.0 | 3.0 | 34 | 35.4 | 22.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1079 | 1.1 | 22.0 | 959 | 1.4 | 15.0 | 120 | 0.4 | 30.0 |
| TO RESIDENTS | 286 | 26.5 | 26.0 | 203 | 21.2 | 30.0 | 83 | 69.2 | 10.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 18 | 42.9 | 8.0 | 15 | 46.6 | 2.0 | 3 | 30.6 | 31.0 |
| 9. FETAL DEATHS | 11 | 26.2 | 5.0 | 9 | 28.0 | 1.0 | 2 | 20.4 | 24.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 13.5 | 9 | 100.0 | 16.5 | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 9.1 | 31.0 | 1 | 11.1 | 13.0 | 0 | 0.0 | 33.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 17.1 | 18.0 | 6 | 19.2 | 12.0 | 1 | 10.4 | 28.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 19.9 | 1.0 | 4 | 13.0 | 4.0 | 4 | 42.1 | 2.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 15 | 36.7 | 5.0 | 10 | 31.9 | 6.0 | 5 | 52.1 | 5.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 241 | 11.7 | 10.0 | 200 | 11.7 | 8.0 | 41 | 11.9 | 22.0 |
| MALES | 136 | 14.0 | 12.0 | 108 | 13.4 | 8.0 | 28 | 17.3 | 9.0 |
| FEMALES | 105 | 9.7 | 11.0 | 92 | 10.2 | 7.0 | 13 | 7.2 | 35.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 10.5 | 5.0 | 12 | 9.4 | 4.0 | 6 | 14.0 | 4.0 |
| 5-14 | 1 | 0.3 | 25.0 | 1 | 0.4 | 18.0 | 0 | 0.0 | 28.0 |
| 15-24 | 8 | 1.9 | 8.0 | 5 | 1.4 | 11.0 | 3 | 4.3 | 5.5 |
| 25-34 | 7 | 2.9 | 10.0 | 5 | 2.5 | 5.0 | 2 | 4.4 | 18.0 |
| 35-44 | 10 | 4.4 | 23.0 | 7 | 3.6 | 19.0 | 3 | 9.2 | 22.0 |
| 45-54 | 26 | 10.0 | 24.0 | 22 | 9.5 | 11.0 | 4 | 13.1 | 31.0 |
| 55-64 | 46 | 22.5 | 14.0 | 40 | 22.0 | 7.0 | 6 | 26.3 | 27.0 |
| 65+ | 125 | 71.8 | 4.0 | 108 | 70.8 | 4.0 | 17 | 79.1 | 6.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 157 | 65.1 | 12.0 | 134 | 67.0 | 9.0 | 23 | 56.1 | 23.0 |
| OTHER INSTITUTION | 24 | 10.0 | 32.0 | 24 | 12.0 | 30.0 | 0 | 0.0 | 38.0 |
| HOME OR NON-INSTITUTION | 60 | 24.9 | 19.0 | 42 | 21.0 | 26.0 | 18 | 43.9 | 4.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 327 | 0.7 | 24.0 | 280 | 0.9 | 21.0 | 47 | 0.4 | 29.0 |
| TO RESIDENTS | 172 | 52.6 | 9.0 | 138 | 49.3 | 7.0 | 34 | 72.3 | 10.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

HIGH POINT

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 63204 | 1.2 | 6.0 | 49056 | 1.3 | 6.0 | 14148 | 1.2 | 8.0 |
| MALES | 29547 | 46.7 | 22.0 | 23018 | 46.9 | 24.0 | 6529 | 46.1 | 16.0 |
| FEMALES | 33657 | 53.3 | 17.0 | 26038 | 53.1 | 15.0 | 7619 | 53.9 | 23.0 |
| 2. NATURAL INCREASE | 634 | 10.0 | 16.0 | 313 | 6.4 | 26.0 | 321 | 22.7 | 4.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 1253 | 19.8 | 17.0 | 790 | 16.1 | 24.0 | 463 | 32.7 | 6.0 |
| MALES | 643 | 10.2 | 13.0 | 394 | 8.0 | 28.0 | 249 | 17.6 | 4.0 |
| FEMALES | 610 | 9.7 | 19.0 | 396 | 8.1 | 24.0 | 214 | 15.1 | 11.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 1247 | 99.5 | 27.0 | 790 | 100.0 | 15.0 | 457 | 98.7 | 29.0 |
| PHYSICIAN NOT IN HOSPITAL | 6 | 0.5 | 8.0 | 0 | 0.0 | 22.0 | 6 | 1.3 | 6.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 146 | 11.7 | 8.0 | 66 | 8.4 | 11.0 | 80 | 17.3 | 7.0 |
| 6. OUT OF WEDLOCK | 170 | 13.6 | 28.0 | 32 | 4.1 | 24.0 | 138 | 29.8 | 33.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2117 | 2.1 | 9.0 | 1598 | 2.3 | 9.0 | 519 | 1.8 | 12.0 |
| TO RESIDENTS | 1193 | 56.4 | 6.0 | 737 | 46.1 | 5.0 | 456 | 87.9 | 5.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 43 | 33.9 | 23.0 | 17 | 21.4 | 32.0 | 26 | 54.6 | 14.0 |
| 9. FETAL DEATHS | 17 | 13.4 | 28.0 | 4 | 5.0 | 34.0 | 13 | 27.3 | 15.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 17 | 100.0 | 13.5 | 4 | 100.0 | 16.5 | 13 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 6 | 35.3 | 11.5 | 1 | 25.0 | 7.0 | 5 | 38.5 | 21.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 26 | 20.8 | 11.0 | 13 | 16.5 | 15.0 | 13 | 28.1 | 14.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 4.9 | 28.0 | 2 | 2.6 | 28.0 | 4 | 8.9 | 20.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 32 | 25.5 | 17.0 | 15 | 19.0 | 20.0 | 17 | 36.7 | 16.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 619 | 9.8 | 27.0 | 477 | 9.7 | 22.0 | 142 | 10.0 | 34.0 |
| MALES | 352 | 11.9 | 23.0 | 276 | 12.0 | 19.0 | 76 | 11.6 | 31.0 |
| FEMALES | 267 | 7.9 | 29.0 | 201 | 7.7 | 24.0 | 66 | 8.7 | 28.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 38 | 6.8 | 18.0 | 17 | 4.5 | 27.0 | 21 | 11.8 | 10.0 |
| 5-14 | 8 | 0.7 | 10.0 | 5 | 0.6 | 10.0 | 3 | 0.9 | 8.0 |
| 15-24 | 12 | 1.1 | 27.0 | 7 | 0.9 | 26.0 | 5 | 1.9 | 23.0 |
| 25-34 | 9 | 1.1 | 33.0 | 4 | 0.7 | 34.0 | 5 | 2.8 | 25.0 |
| 35-44 | 26 | 3.7 | 28.0 | 14 | 2.4 | 30.0 | 12 | 9.0 | 24.0 |
| 45-54 | 70 | 9.6 | 26.0 | 53 | 8.7 | 19.0 | 17 | 14.2 | 29.0 |
| 55-64 | 123 | 19.8 | 24.0 | 93 | 17.6 | 17.0 | 30 | 32.0 | 17.0 |
| 65+ | 333 | 56.1 | 26.0 | 284 | 56.9 | 21.0 | 49 | 51.5 | 35.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 345 | 55.7 | 31.0 | 257 | 53.9 | 35.0 | 88 | 62.0 | 14.0 |
| OTHER INSTITUTION | 103 | 16.6 | 6.0 | 92 | 19.3 | 5.0 | 11 | 7.7 | 27.0 |
| HOME OR NON-INSTITUTION | 171 | 27.6 | 9.0 | 128 | 26.8 | 5.0 | 43 | 30.3 | 17.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 721 | 1.6 | 10.0 | 580 | 1.8 | 9.0 | 141 | 1.2 | 16.5 |
| TO RESIDENTS | 491 | 68.1 | 2.0 | 368 | 63.4 | 2.0 | 123 | 87.2 | 3.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

JACKSONVILLE

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 16021 | 0.3 | 25.0 | 13892 | 0.4 | 21.0 | 2129 | 0.2 | 32.0 |
| MALES | 7723 | 48.2 | 4.0 | 6775 | 48.8 | 3.0 | 948 | 44.5 | 33.0 |
| FEMALES | 8298 | 51.8 | 35.0 | 7117 | 51.2 | 36.0 | 1181 | 55.5 | 6.0 |
| 2. NATURAL INCREASE | 396 | 24.7 | 1.0 | 341 | 24.5 | 1.0 | 55 | 25.8 | 1.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 502 | 31.3 | 1.0 | 436 | 31.4 | 1.0 | 66 | 31.0 | 8.0 |
| MALES | 266 | 16.6 | 1.0 | 231 | 16.6 | 1.0 | 35 | 16.4 | 6.0 |
| FEMALES | 236 | 14.7 | 1.0 | 205 | 14.8 | 1.0 | 31 | 14.6 | 14.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 499 | 99.4 | 28.0 | 435 | 99.8 | 34.0 | 64 | 97.0 | 31.5 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 16.0 | 0 | 0.0 | 22.0 | 1 | 1.5 | 4.0 |
| MIDWIFE AND OTHER | 2 | 0.4 | 6.0 | 1 | 0.2 | 4.0 | 1 | 1.5 | 6.0 |
| 5. PREMATURE BIRTHS | 30 | 6.0 | 38.0 | 25 | 5.7 | 31.0 | 5 | 7.6 | 36.0 |
| 6. OUT OF WEDLOCK | 33 | 6.6 | 38.0 | 16 | 3.7 | 27.0 | 17 | 25.8 | 37.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 729 | 0.7 | 31.0 | 554 | 0.8 | 31.0 | 175 | 0.6 | 28.0 |
| TO RESIDENTS | 166 | 22.8 | 34.0 | 132 | 23.8 | 22.0 | 34 | 19.4 | 35.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 27.6 | 32.0 | 12 | 27.3 | 18.0 | 2 | 29.9 | 32.0 |
| 9. FETAL DEATHS | 5 | 9.9 | 33.0 | 4 | 9.1 | 27.0 | 1 | 14.9 | 30.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 13.5 | 4 | 100.0 | 16.5 | 1 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 20.0 | 23.5 | 0 | 0.0 | 25.0 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 9 | 17.9 | 17.0 | 8 | 18.3 | 13.0 | 1 | 15.2 | 24.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 16.2 | 3.0 | 8 | 18.7 | 1.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 33.9 | 8.0 | 16 | 36.7 | 2.0 | 1 | 15.2 | 30.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 106 | 6.6 | 37.0 | 95 | 6.8 | 35.0 | 11 | 5.2 | 38.0 |
| MALES | 66 | 8.5 | 36.0 | 58 | 8.6 | 35.0 | 8 | 8.4 | 37.0 |
| FEMALES | 40 | 4.8 | 37.0 | 37 | 5.2 | 36.0 | 3 | 2.5 | 38.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 18 | 11.2 | 4.0 | 17 | 12.5 | 3.0 | 1 | 4.0 | 31.0 |
| 5-14 | 1 | 0.3 | 26.0 | 1 | 0.3 | 19.0 | 0 | 0.0 | 28.0 |
| 15-24 | 1 | 0.3 | 36.0 | 1 | 0.3 | 34.0 | 0 | 0.0 | 35.0 |
| 25-34 | 2 | 0.9 | 36.0 | 1 | 0.5 | 35.0 | 1 | 2.8 | 26.0 |
| 35-44 | 7 | 3.5 | 30.0 | 6 | 3.4 | 20.0 | 1 | 3.8 | 36.0 |
| 45-54 | 17 | 10.8 | 16.0 | 14 | 9.5 | 10.0 | 3 | 27.5 | 5.0 |
| 55-64 | 18 | 23.2 | 11.0 | 16 | 24.4 | 3.0 | 2 | 16.5 | 37.0 |
| 65+ | 42 | 85.4 | 1.0 | 39 | 90.3 | 1.0 | 3 | 50.0 | 37.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 86 | 81.1 | 1.0 | 78 | 82.1 | 1.0 | 8 | 72.7 | 4.0 |
| OTHER INSTITUTION | 6 | 5.7 | 38.0 | 5 | 5.3 | 38.0 | 1 | 9.1 | 20.5 |
| HOME OR NON-INSTITUTION | 14 | 13.2 | 37.0 | 12 | 12.6 | 37.0 | 2 | 18.2 | 35.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 240 | 0.5 | 32.0 | 192 | 0.6 | 32.0 | 48 | 0.4 | 28.0 |
| TO RESIDENTS | 71 | 29.6 | 34.0 | 62 | 32.3 | 31.0 | 9 | 18.8 | 36.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

KINSTON

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|------|------|--------|-------|------|----------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 22309 | 0.4 | 18.0 | 12583 | 0.3 | 25.0 | 9726 | 0.8 | 13.0 |
| MALES | 10095 | 45.3 | 37.0 | 5779 | 45.9 | 35.0 | 4316 | 44.4 | 34.0 |
| FEMALES | 12214 | 54.7 | 2.0 | 6804 | 54.1 | 4.0 | 5410 | 55.6 | 5.0 |
| 2. NATURAL INCREASE | 258 | 11.6 | 7.0 | 143 | 11.4 | 5.0 | 115 | 11.8 | 23.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 525 | 23.5 | 5.0 | 280 | 22.3 | 4.0 | 245 | 25.2 | 22.0 |
| MALES | 241 | 10.8 | 10.0 | 141 | 11.2 | 6.0 | 100 | 10.3 | 33.0 |
| FEMALES | 284 | 12.7 | 3.0 | 139 | 11.0 | 4.0 | 145 | 14.9 | 13.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 485 | 92.4 | 37.0 | 278 | 99.3 | 37.0 | 207 | 84.5 | 37.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.6 | 6.0 | 1 | 0.4 | 1.0 | 2 | 0.8 | 12.0 |
| MIDWIFE AND OTHER | 37 | 7.0 | 2.0 | 1 | 0.4 | 2.0 | 36 | 14.7 | 2.0 |
| 5. PREMATURE BIRTHS | 58 | 11.0 | 10.0 | 19 | 6.8 | 21.0 | 39 | 15.9 | 11.0 |
| 6. OUT OF WEDLOCK | 120 | 22.9 | 2.0 | 11 | 3.9 | 25.0 | 109 | 44.5 | 5.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1250 | 1.3 | 20.0 | 785 | 1.1 | 20.5 | 465 | 1.6 | 14.0 |
| TO RESIDENTS | 502 | 40.2 | 12.0 | 267 | 34.0 | 15.0 | 235 | 50.5 | 15.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 20 | 37.2 | 15.0 | 8 | 28.1 | 17.0 | 12 | 47.6 | 23.0 |
| 9. FETAL DEATHS | 12 | 22.3 | 9.0 | 5 | 17.5 | 8.0 | 7 | 27.8 | 13.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 83.3 | 34.0 | 5 | 100.0 | 16.5 | 5 | 71.4 | 35.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 8.3 | 3.0 | 0 | 0.0 | 18.5 | 1 | 14.3 | 2.5 |
| MIDWIFE AND OTHER | 1 | 8.3 | 1.0 | 0 | 0.0 | 17.5 | 1 | 14.3 | 1.0 |
| OUT OF WEDLOCK | 5 | 41.7 | 6.0 | 1 | 20.0 | 9.0 | 4 | 57.1 | 9.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 8 | 15.2 | 26.0 | 3 | 10.7 | 30.0 | 5 | 20.4 | 21.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 7.7 | 18.0 | 0 | 0.0 | 35.0 | 4 | 16.7 | 7.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 22.9 | 21.0 | 3 | 10.7 | 37.0 | 9 | 36.7 | 15.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 267 | 12.0 | 8.0 | 137 | 10.9 | 13.0 | 130 | 13.4 | 14.0 |
| MALES | 142 | 14.1 | 11.0 | 73 | 12.6 | 15.0 | 69 | 16.0 | 16.0 |
| FEMALES | 125 | 10.2 | 8.0 | 64 | 9.4 | 11.0 | 61 | 11.3 | 10.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 13 | 7.5 | 15.0 | 3 | 3.4 | 35.0 | 10 | 11.6 | 11.0 |
| 5-14 | 3 | 0.7 | 9.0 | 2 | 0.9 | 4.0 | 1 | 0.4 | 13.0 |
| 15-24 | 6 | 1.6 | 15.0 | 1 | 0.5 | 32.0 | 5 | 2.9 | 13.0 |
| 25-34 | 8 | 3.4 | 6.0 | 6 | 4.0 | 1.0 | 2 | 2.4 | 28.0 |
| 35-44 | 13 | 5.0 | 19.0 | 5 | 3.2 | 23.0 | 8 | 7.6 | 29.0 |
| 45-54 | 33 | 11.6 | 11.0 | 14 | 7.9 | 23.0 | 19 | 17.6 | 19.0 |
| 55-64 | 69 | 29.5 | 2.0 | 35 | 26.7 | 1.0 | 34 | 33.0 | 16.0 |
| 65+ | 122 | 55.7 | 27.0 | 71 | 53.0 | 28.0 | 51 | 59.9 | 25.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 150 | 56.2 | 30.0 | 85 | 62.0 | 21.0 | 65 | 50.0 | 34.0 |
| OTHER INSTITUTION | 37 | 13.9 | 21.0 | 17 | 12.4 | 27.0 | 20 | 15.4 | 7.0 |
| HOME OR NON-INSTITUTION | 80 | 30.0 | 5.0 | 35 | 25.5 | 7.0 | 45 | 34.6 | 12.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 408 | 0.9 | 21.0 | 245 | 0.7 | 25.0 | 163 | 1.3 | 14.0 |
| TO RESIDENTS | 198 | 48.5 | 18.0 | 97 | 39.6 | 19.0 | 101 | 62.0 | 14.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

LENOIR

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 14705 | 0.3 | 28.0 | 12820 | 0.3 | 24.0 | 1885 | 0.2 | 35.0 |
| MALES | 6984 | 47.5 | 7.0 | 6124 | 47.8 | 10.0 | 860 | 45.6 | 21.0 |
| FEMALES | 7721 | 52.5 | 32.0 | 6696 | 52.2 | 29.0 | 1025 | 54.4 | 18.0 |
| 2. NATURAL INCREASE | 109 | 7.4 | 28.0 | 91 | 7.1 | 21.0 | 18 | 9.5 | 29.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 268 | 18.2 | 28.0 | 221 | 17.2 | 19.0 | 47 | 24.9 | 23.0 |
| MALES | 128 | 8.7 | 32.0 | 108 | 8.4 | 21.0 | 20 | 10.6 | 31.0 |
| FEMALES | 140 | 9.5 | 20.0 | 113 | 8.8 | 12.0 | 27 | 14.3 | 16.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 268 | 100.0 | 6.0 | 221 | 100.0 | 15.0 | 47 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 23 | 8.6 | 27.0 | 16 | 7.2 | 17.0 | 7 | 14.9 | 18.0 |
| 6. OUT OF WEDLOCK | 39 | 14.6 | 24.0 | 19 | 8.6 | 2.0 | 20 | 42.6 | 7.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 884 | 0.9 | 26.0 | 785 | 1.1 | 20.5 | 99 | 0.3 | 33.0 |
| TO RESIDENTS | 217 | 24.5 | 31.0 | 171 | 21.8 | 27.0 | 46 | 46.5 | 19.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 22.4 | 35.0 | 6 | 27.1 | 19.0 | 0 | 0.0 | 38.0 |
| 9. FETAL DEATHS | 0 | 0.0 | 37.0 | 0 | 0.0 | 36.5 | 0 | 0.0 | 37.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| PHYSICIAN NOT IN HOSPITAL | 0 | | | 0 | | | 0 | | |
| MIDWIFE AND OTHER | 0 | | | 0 | | | 0 | | |
| OUT OF WEDLOCK | 0 | | | 0 | | | 0 | | |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 22.4 | 10.0 | 6 | 27.1 | 4.0 | 0 | 0.0 | 35.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 11.5 | 7.0 | 2 | 9.3 | 7.0 | 1 | 21.3 | 4.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 33.6 | 9.0 | 8 | 36.2 | 3.0 | 1 | 21.3 | 27.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 159 | 10.8 | 18.0 | 130 | 10.1 | 19.0 | 29 | 15.4 | 0.0 |
| MALES | 100 | 14.3 | 9.0 | 81 | 13.2 | 11.0 | 19 | 22.1 | 5.0 |
| FEMALES | 59 | 7.6 | 30.0 | 49 | 7.3 | 28.0 | 10 | 9.8 | 22.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 10 | 7.6 | 14.0 | 9 | 8.3 | 6.0 | 1 | 4.5 | 30.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 3 | 1.2 | 24.0 | 2 | 0.9 | 23.0 | 1 | 2.6 | 14.0 |
| 25-34 | 6 | 3.6 | 5.0 | 5 | 3.3 | 2.0 | 1 | 5.6 | 13.0 |
| 35-44 | 5 | 2.8 | 34.0 | 4 | 2.5 | 29.0 | 1 | 4.9 | 33.0 |
| 45-54 | 16 | 8.9 | 28.0 | 10 | 6.2 | 32.0 | 6 | 30.9 | 2.0 |
| 55-64 | 36 | 24.3 | 7.0 | 29 | 21.6 | 10.0 | 7 | 50.0 | 1.0 |
| 65+ | 83 | 63.9 | 9.0 | 71 | 61.4 | 13.0 | 12 | 85.1 | 1.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 105 | 66.0 | 9.0 | 87 | 66.9 | 10.0 | 18 | 62.1 | 13.0 |
| OTHER INSTITUTION | 13 | 8.2 | 35.0 | 10 | 7.7 | 36.0 | 3 | 10.3 | 18.0 |
| HOME OR NON-INSTITUTION | 41 | 25.8 | 15.0 | 33 | 25.4 | 8.0 | 8 | 27.6 | 24.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 305 | 0.7 | 27.0 | 265 | 0.8 | 24.0 | 40 | 0.3 | 32.0 |
| TO RESIDENTS | 123 | 40.3 | 23.0 | 98 | 37.0 | 23.0 | 25 | 62.5 | 13.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

LEXINGTON

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 17205 | 0.3 | 22.0 | 13957 | 0.4 | 20.0 | 3248 | 0.3 | 28.0 |
| MALES | 8307 | 48.3 | 3.0 | 6751 | 48.4 | 4.0 | 1556 | 47.9 | 3.0 |
| FEMALES | 8898 | 51.7 | 36.0 | 7206 | 51.6 | 35.0 | 1692 | 52.1 | 36.0 |
| 2. NATURAL INCREASE | 226 | 13.1 | 4.0 | 158 | 11.3 | 6.0 | 68 | 20.9 | 6.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 406 | 23.6 | 4.0 | 298 | 21.4 | 7.0 | 108 | 33.3 | 4.0 |
| MALES | 218 | 12.7 | 3.0 | 163 | 11.7 | 5.0 | 55 | 16.9 | 5.0 |
| FEMALES | 188 | 10.9 | 8.0 | 135 | 9.7 | 7.0 | 53 | 16.3 | 6.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 406 | 100.0 | 6.0 | 298 | 100.0 | 15.0 | 108 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 54 | 13.3 | 2.0 | 30 | 10.1 | 7.0 | 24 | 22.2 | 1.0 |
| 6. OUT OF WEDLOCK | 57 | 14.0 | 26.0 | 16 | 5.4 | 13.0 | 41 | 38.0 | 16.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 696 | 0.7 | 33.5 | 579 | 0.8 | 28.0 | 117 | 0.4 | 31.5 |
| TO RESIDENTS | 267 | 38.4 | 13.0 | 188 | 32.5 | 17.0 | 79 | 67.5 | 11.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 14 | 34.1 | 20.0 | 8 | 26.7 | 21.0 | 6 | 54.5 | 15.0 |
| 9. FETAL DEATHS | 4 | 9.8 | 34.0 | 2 | 6.7 | 31.0 | 2 | 18.2 | 28.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 100.0 | 13.5 | 2 | 100.0 | 16.5 | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 25.0 | 18.5 | 0 | 0.0 | 25.0 | 1 | 50.0 | 14.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 10 | 24.6 | 6.0 | 6 | 20.1 | 10.0 | 4 | 37.0 | 5.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 4 | 10.1 | 9.0 | 3 | 10.3 | 6.0 | 1 | 9.6 | 19.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 14 | 34.5 | 7.0 | 9 | 30.2 | 8.0 | 5 | 46.3 | 10.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 180 | 10.5 | 21.0 | 140 | 10.0 | 20.0 | 40 | 12.3 | 20.0 |
| MALES | 102 | 12.3 | 20.0 | 79 | 11.7 | 20.0 | 23 | 14.8 | 21.0 |
| FEMALES | 78 | 8.8 | 21.0 | 61 | 8.5 | 18.0 | 17 | 10.0 | 20.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 14 | 9.4 | 6.0 | 9 | 8.1 | 7.0 | 5 | 13.2 | 5.0 |
| 5-14 | 1 | 0.3 | 24.0 | 1 | 0.4 | 15.0 | 0 | 0.0 | 28.0 |
| 15-24 | 5 | 1.7 | 12.0 | 2 | 0.9 | 25.0 | 3 | 4.8 | 4.0 |
| 25-34 | 6 | 2.9 | 9.0 | 4 | 2.4 | 8.0 | 2 | 5.4 | 15.0 |
| 35-44 | 6 | 2.8 | 33.0 | 4 | 2.2 | 32.0 | 2 | 6.3 | 31.0 |
| 45-54 | 20 | 8.8 | 29.0 | 14 | 7.1 | 27.0 | 6 | 20.0 | 13.0 |
| 55-64 | 34 | 20.7 | 23.0 | 24 | 17.2 | 20.0 | 10 | 40.0 | 7.0 |
| 65+ | 94 | 64.5 | 8.0 | 82 | 65.4 | 7.0 | 12 | 58.5 | 27.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 107 | 59.4 | 25.0 | 81 | 57.9 | 31.0 | 26 | 65.0 | 9.0 |
| OTHER INSTITUTION | 25 | 13.9 | 20.0 | 23 | 16.4 | 15.0 | 2 | 5.0 | 35.5 |
| HOME OR NON-INSTITUTION | 48 | 26.7 | 13.0 | 36 | 25.7 | 6.0 | 12 | 30.0 | 18.5 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 209 | 0.5 | 34.0 | 174 | 0.5 | 34.0 | 35 | 0.3 | 34.0 |
| TO RESIDENTS | 114 | 54.5 | 7.0 | 85 | 48.9 | 9.0 | 29 | 82.9 | 7.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

LUMBERTON

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 16961 | 0.3 | 23.0 | 11512 | 0.3 | 30.0 | 5449 | 0.5 | 20.0 |
| MALES | 7925 | 46.7 | 23.0 | 5459 | 47.4 | 14.0 | 2466 | 45.3 | 26.0 |
| FEMALES | 9036 | 53.3 | 16.0 | 6053 | 52.6 | 25.0 | 2983 | 54.7 | 13.0 |
| 2. NATURAL INCREASE | 218 | 12.9 | 5.0 | 90 | 7.8 | 19.0 | 128 | 23.5 | 2.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 405 | 23.9 | 3.0 | 201 | 17.5 | 17.0 | 204 | 37.4 | 1.0 |
| MALES | 203 | 12.0 | 5.0 | 106 | 9.2 | 12.0 | 97 | 17.8 | 3.0 |
| FEMALES | 202 | 11.9 | 5.0 | 95 | 8.3 | 19.0 | 107 | 19.6 | 1.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 404 | 99.8 | 20.0 | 201 | 100.0 | 15.0 | 203 | 99.5 | 19.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.2 | 14.0 | 0 | 0.0 | 22.0 | 1 | 0.5 | 16.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 36 | 8.9 | 25.0 | 9 | 4.5 | 35.0 | 27 | 13.2 | 24.0 |
| 6. OUT OF WEDLOCK | 73 | 18.0 | 10.0 | 7 | 3.5 | 28.0 | 66 | 32.4 | 28.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 2048 | 2.1 | 10.0 | 829 | 1.2 | 19.0 | 1219 | 4.2 | 4.0 |
| TO RESIDENTS | 395 | 19.3 | 37.0 | 194 | 23.4 | 24.0 | 201 | 16.5 | 36.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 40.9 | 10.0 | 6 | 29.4 | 16.0 | 11 | 51.9 | 19.0 |
| 9. FETAL DEATHS | 11 | 26.4 | 4.0 | 3 | 14.7 | 15.0 | 8 | 37.7 | 8.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 11 | 100.0 | 13.5 | 3 | 100.0 | 16.5 | 8 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 34.0 | 0 | 0.0 | 25.0 | 0 | 0.0 | 33.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 14.8 | 27.0 | 3 | 14.9 | 18.0 | 3 | 14.7 | 25.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 7.5 | 20.0 | 1 | 5.1 | 19.0 | 2 | 10.0 | 16.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 22.2 | 23.0 | 4 | 19.9 | 18.0 | 5 | 24.5 | 25.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 187 | 11.0 | 14.0 | 111 | 9.6 | 23.0 | 76 | 13.9 | 9.0 |
| MALES | 104 | 13.1 | 14.0 | 66 | 12.1 | 18.0 | 38 | 15.4 | 19.0 |
| FEMALES | 83 | 9.2 | 14.0 | 45 | 7.4 | 27.0 | 38 | 12.7 | 5.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 5.5 | 28.0 | 4 | 4.3 | 30.0 | 5 | 7.0 | 26.0 |
| 5-14 | 2 | 0.6 | 13.0 | 0 | 0.0 | 30.5 | 2 | 1.5 | 4.0 |
| 15-24 | 6 | 2.1 | 5.0 | 3 | 1.6 | 8.0 | 3 | 3.0 | 11.0 |
| 25-34 | 9 | 4.4 | 1.0 | 3 | 2.0 | 13.0 | 6 | 10.9 | 2.0 |
| 35-44 | 7 | 3.6 | 29.0 | 2 | 1.4 | 37.0 | 5 | 9.8 | 20.0 |
| 45-54 | 24 | 12.3 | 7.0 | 14 | 10.0 | 7.0 | 10 | 18.1 | 15.0 |
| 55-64 | 45 | 30.5 | 1.0 | 27 | 24.8 | 2.0 | 18 | 46.5 | 2.0 |
| 65+ | 85 | 59.0 | 21.0 | 58 | 54.6 | 25.0 | 27 | 71.4 | 11.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 123 | 65.8 | 10.0 | 78 | 70.3 | 5.0 | 45 | 59.2 | 19.0 |
| OTHER INSTITUTION | 19 | 10.2 | 31.0 | 13 | 11.7 | 31.0 | 6 | 7.9 | 25.0 |
| HOME OR NON-INSTITUTION | 45 | 24.1 | 23.0 | 20 | 18.0 | 32.0 | 25 | 32.9 | 13.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 558 | 1.2 | 13.0 | 297 | 0.9 | 17.0 | 261 | 2.1 | 8.0 |
| TO RESIDENTS | 148 | 26.5 | 36.0 | 82 | 27.6 | 34.0 | 66 | 25.3 | 35.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MONROE

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 11282 | 0.2 | 36.0 | 8154 | 0.2 | 38.0 | 3128 | 0.3 | 29.0 |
| MALES | 5284 | 46.8 | 21.0 | 3785 | 46.4 | 33.0 | 1499 | 47.9 | 2.0 |
| FEMALES | 5998 | 53.2 | 18.0 | 4369 | 53.6 | 6.0 | 1629 | 52.1 | 37.0 |
| 2. NATURAL INCREASE | 130 | 11.5 | 8.0 | 76 | 9.3 | 13.0 | 54 | 17.3 | 11.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 231 | 20.5 | 13.0 | 143 | 17.5 | 16.0 | 88 | 28.1 | 13.0 |
| MALES | 109 | 9.7 | 20.0 | 72 | 8.8 | 16.0 | 37 | 11.8 | 21.0 |
| FEMALES | 122 | 10.8 | 9.0 | 71 | 8.7 | 15.0 | 51 | 16.3 | 7.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 231 | 100.0 | 6.0 | 143 | 100.0 | 15.0 | 88 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 30 | 13.0 | 4.0 | 17 | 11.9 | 2.0 | 13 | 14.8 | 19.0 |
| 6. OUT OF WEDLOCK | 38 | 16.5 | 16.0 | 6 | 4.2 | 22.0 | 32 | 36.4 | 20.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1046 | 1.1 | 23.0 | 708 | 1.0 | 24.0 | 338 | 1.2 | 20.0 |
| TO RESIDENTS | 203 | 19.4 | 35.0 | 115 | 16.2 | 35.0 | 88 | 26.0 | 34.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 8 | 33.9 | 21.5 | 2 | 13.9 | 36.0 | 6 | 65.2 | 4.0 |
| 9. FETAL DEATHS | 5 | 21.2 | 11.0 | 1 | 6.9 | 29.0 | 4 | 43.5 | 4.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 80.0 | 35.0 | 1 | 100.0 | 16.5 | 3 | 75.0 | 34.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 20.0 | 1.0 | 0 | 0.0 | 18.5 | 1 | 25.0 | 1.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 20.0 | 23.5 | 0 | 0.0 | 25.0 | 1 | 25.0 | 29.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 13.0 | 30.0 | 1 | 7.0 | 36.0 | 2 | 22.7 | 18.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 8.8 | 12.0 | 1 | 7.0 | 11.0 | 1 | 11.6 | 13.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 5 | 21.6 | 25.0 | 2 | 14.0 | 29.0 | 3 | 34.1 | 20.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 101 | 9.0 | 31.0 | 67 | 8.2 | 31.0 | 34 | 10.9 | 28.0 |
| MALES | 59 | 11.2 | 29.0 | 37 | 9.8 | 29.0 | 22 | 14.7 | 22.0 |
| FEMALES | 42 | 7.0 | 32.0 | 30 | 6.9 | 31.0 | 12 | 7.4 | 33.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 4.9 | 32.0 | 2 | 3.0 | 36.0 | 3 | 8.4 | 20.0 |
| 5-14 | 1 | 0.5 | 16.0 | 1 | 0.7 | 8.0 | 0 | 0.0 | 28.0 |
| 15-24 | 2 | 1.1 | 28.0 | 0 | 0.0 | 37.0 | 2 | 3.7 | 8.0 |
| 25-34 | 5 | 3.6 | 4.0 | 2 | 1.9 | 16.0 | 3 | 9.4 | 3.0 |
| 35-44 | 6 | 5.0 | 18.0 | 5 | 5.4 | 6.0 | 1 | 3.7 | 37.0 |
| 45-54 | 16 | 11.2 | 13.0 | 10 | 9.5 | 12.0 | 6 | 16.2 | 23.0 |
| 55-64 | 22 | 20.8 | 21.0 | 12 | 14.7 | 33.0 | 10 | 41.0 | 5.0 |
| 65+ | 44 | 38.9 | 38.0 | 35 | 39.5 | 38.0 | 9 | 36.7 | 38.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 63 | 62.4 | 16.0 | 39 | 58.2 | 30.0 | 24 | 70.6 | 6.0 |
| OTHER INSTITUTION | 12 | 11.9 | 28.0 | 10 | 14.9 | 21.0 | 2 | 5.9 | 32.5 |
| HOME OR NON-INSTITUTION | 26 | 25.7 | 17.0 | 18 | 26.9 | 4.0 | 8 | 23.5 | 32.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 306 | 0.7 | 26.0 | 228 | 0.7 | 27.0 | 78 | 0.6 | 26.0 |
| TO RESIDENTS | 77 | 25.2 | 37.0 | 50 | 21.9 | 37.0 | 27 | 34.6 | 34.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

MORGANTON

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 13625 | 0.3 | 33.0 | 11714 | 0.3 | 28.0 | 1911 | 0.2 | 34.0 |
| MALES | 6421 | 47.1 | 14.0 | 5527 | 47.2 | 16.0 | 894 | 46.8 | 9.0 |
| FEMALES | 7204 | 52.9 | 25.0 | 6187 | 52.8 | 23.0 | 1017 | 53.2 | 30.0 |
| 2. NATURAL INCREASE | 54 | 4.0 | 37.0 | 47 | 4.0 | 32.0 | 7 | 3.7 | 37.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 181 | 13.3 | 38.0 | 147 | 12.5 | 38.0 | 34 | 17.8 | 38.0 |
| MALES | 99 | 7.3 | 38.0 | 79 | 6.7 | 37.0 | 20 | 10.5 | 32.0 |
| FEMALES | 82 | 6.0 | 38.0 | 68 | 5.8 | 38.0 | 14 | 7.3 | 38.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 181 | 100.0 | 6.0 | 147 | 100.0 | 15.0 | 34 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 20 | 11.0 | 9.0 | 18 | 12.2 | 1.0 | 2 | 5.9 | 37.0 |
| 6. OUT OF WEOLOCK | 19 | 10.5 | 32.0 | 10 | 6.8 | 4.0 | 9 | 26.5 | 35.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 736 | 0.7 | 30.0 | 662 | 0.9 | 25.0 | 74 | 0.3 | 35.0 |
| TO RESIOENTS | 142 | 19.3 | 36.0 | 111 | 16.8 | 34.0 | 31 | 41.9 | 22.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 32.6 | 25.0 | 4 | 27.0 | 20.0 | 2 | 55.6 | 12.0 |
| 9. FETAL DEATHS | 3 | 16.3 | 23.0 | 1 | 6.8 | 30.0 | 2 | 55.6 | 2.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 13.5 | 1 | 100.0 | 16.5 | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEOLOCK | 3 | 100.0 | 1.0 | 1 | 100.0 | 1.0 | 2 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 3 | 16.6 | 20.0 | 3 | 20.4 | 9.0 | 0 | 0.0 | 35.5 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 5.6 | 25.0 | 1 | 6.9 | 12.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 22.1 | 24.0 | 4 | 27.2 | 10.0 | 0 | 0.0 | 36.5 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 127 | 9.3 | 30.0 | 100 | 8.5 | 29.0 | 27 | 14.1 | 8.0 |
| MALES | 66 | 10.3 | 32.0 | 54 | 9.8 | 30.0 | 12 | 13.4 | 25.0 |
| FEMALES | 61 | 8.5 | 26.0 | 46 | 7.4 | 26.0 | 15 | 14.7 | 1.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 4 | 4.6 | 35.0 | 4 | 5.7 | 15.0 | 0 | 0.0 | 36.5 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 4 | 1.9 | 7.0 | 3 | 1.7 | 6.0 | 1 | 2.9 | 12.0 |
| 25-34 | 1 | 0.6 | 38.0 | 1 | 0.7 | 33.0 | 0 | 0.0 | 35.5 |
| 35-44 | 7 | 4.1 | 26.0 | 4 | 2.7 | 28.0 | 3 | 13.6 | 7.0 |
| 45-54 | 10 | 5.6 | 38.0 | 4 | 2.5 | 38.0 | 6 | 27.0 | 6.0 |
| 55-64 | 23 | 13.6 | 37.0 | 18 | 12.2 | 37.0 | 5 | 23.3 | 30.0 |
| 65+ | 78 | 44.8 | 37.0 | 66 | 43.3 | 36.0 | 12 | 55.3 | 31.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 83 | 65.4 | 11.0 | 69 | 69.0 | 7.0 | 14 | 51.9 | 31.0 |
| OTHER INSTITUTION | 19 | 15.0 | 12.0 | 13 | 13.0 | 25.0 | 6 | 22.2 | 2.0 |
| HOME OR NON-INSTITUTION | 25 | 19.7 | 34.0 | 18 | 18.0 | 33.0 | 7 | 25.9 | 28.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 219 | 0.5 | 33.0 | 187 | 0.6 | 33.0 | 32 | 0.3 | 35.0 |
| TO RESIOENTS | 83 | 37.9 | 27.0 | 64 | 34.2 | 29.0 | 19 | 59.4 | 17.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VII).

SELECTED VITAL STATISTICS FOR 1970

NEW BERN

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 14660 | 0.3 | 29.0 | 8968 | 0.2 | 34.0 | 5692 | 0.5 | 17.0 |
| MALES | 6729 | 45.9 | 34.0 | 4179 | 46.6 | 29.0 | 2550 | 44.8 | 30.0 |
| FEMALES | 7931 | 54.1 | 5.0 | 4789 | 53.4 | 10.0 | 3142 | 55.2 | 9.0 |
| 2. NATURAL INCREASE | 102 | 7.0 | 31.0 | 61 | 6.8 | 24.0 | 41 | 7.2 | 34.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 292 | 19.9 | 15.0 | 161 | 18.0 | 12.0 | 131 | 23.0 | 27.0 |
| MALES | 149 | 10.2 | 14.0 | 84 | 9.4 | 11.0 | 65 | 11.4 | 27.0 |
| FEMALES | 143 | 9.8 | 18.0 | 77 | 8.6 | 16.0 | 66 | 11.6 | 26.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 290 | 99.3 | 31.0 | 161 | 100.0 | 15.0 | 129 | 98.5 | 30.0 |
| PHYSICIAN NOT IN HOSPITAL | 2 | 0.7 | 4.0 | 0 | 0.0 | 22.0 | 2 | 1.5 | 3.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 22 | 7.5 | 33.0 | 5 | 3.1 | 38.0 | 17 | 13.0 | 28.0 |
| 6. OUT OF WEDLOCK | 65 | 22.3 | 3.0 | 8 | 5.0 | 16.0 | 57 | 43.5 | 6.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 962 | 1.0 | 25.0 | 606 | 0.9 | 26.0 | 356 | 1.2 | 17.0 |
| TO RESIDENTS | 246 | 25.6 | 28.0 | 128 | 21.1 | 31.0 | 118 | 33.1 | 26.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 33.9 | 21.5 | 4 | 24.5 | 25.0 | 6 | 45.5 | 25.0 |
| 9. FETAL DEATHS | 3 | 10.2 | 32.0 | 2 | 12.3 | 21.0 | 1 | 7.6 | 35.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 13.5 | 2 | 100.0 | 16.5 | 1 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 0 | 0.0 | 34.0 | 0 | 0.0 | 25.0 | 0 | 0.0 | 33.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 24.0 | 7.0 | 2 | 12.4 | 26.0 | 5 | 38.2 | 3.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.5 | 33.0 | 0 | 0.0 | 35.0 | 1 | 7.9 | 23.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 27.4 | 14.0 | 2 | 12.4 | 35.0 | 6 | 45.8 | 11.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 190 | 13.0 | 4.0 | 100 | 11.2 | 11.0 | 90 | 15.8 | 5.0 |
| MALES | 111 | 16.5 | 2.0 | 53 | 12.7 | 14.0 | 58 | 22.7 | 3.0 |
| FEMALES | 79 | 10.0 | 9.0 | 47 | 9.8 | 8.0 | 32 | 10.2 | 19.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 8.1 | 10.0 | 3 | 5.0 | 20.0 | 6 | 11.8 | 9.0 |
| 5-14 | 2 | 0.7 | 7.0 | 0 | 0.0 | 30.5 | 2 | 1.5 | 5.0 |
| 15-24 | 3 | 1.2 | 25.0 | 1 | 0.6 | 31.0 | 2 | 2.0 | 21.0 |
| 25-34 | 5 | 3.3 | 7.0 | 3 | 2.8 | 4.0 | 2 | 4.4 | 17.0 |
| 35-44 | 11 | 6.9 | 6.0 | 4 | 3.9 | 13.0 | 7 | 11.9 | 12.0 |
| 45-54 | 30 | 16.9 | 1.0 | 12 | 10.3 | 5.0 | 18 | 29.4 | 4.0 |
| 55-64 | 32 | 21.1 | 20.0 | 16 | 16.9 | 23.0 | 16 | 28.3 | 23.0 |
| 65+ | 98 | 60.7 | 15.0 | 61 | 63.0 | 9.0 | 37 | 57.4 | 29.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 114 | 60.0 | 23.0 | 64 | 64.0 | 16.0 | 50 | 55.6 | 25.0 |
| OTHER INSTITUTION | 18 | 9.5 | 33.0 | 11 | 11.0 | 33.0 | 7 | 7.8 | 26.0 |
| HOME OR NON-INSTITUTION | 58 | 30.5 | 4.0 | 25 | 25.0 | 10.0 | 33 | 36.7 | 7.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 422 | 0.9 | 20.0 | 269 | 0.8 | 23.0 | 153 | 1.2 | 15.0 |
| TO RESIDENTS | 159 | 37.7 | 28.0 | 82 | 30.5 | 32.0 | 77 | 50.3 | 22.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

RALEIGH

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|------|------|---------|-------|------|------------|------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 121577 | 2.4 | 4.0 | 93161 | 2.4 | 3.0 | 28416 | 2.4 | 5.0 |
| MALES | 59624 | 49.0 | 2.0 | 46054 | 49.4 | 2.0 | 13570 | 47.8 | 4.0 |
| FEMALES | 61953 | 51.0 | 37.0 | 47107 | 50.6 | 37.0 | 14846 | 52.2 | 35.0 |
| 2. NATURAL INCREASE | 1311 | 10.8 | 13.0 | 982 | 10.5 | 9.0 | 329 | 11.6 | 24.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2214 | 18.2 | 29.0 | 1608 | 17.3 | 18.0 | 606 | 21.3 | 30.0 |
| MALES | 1077 | 8.9 | 30.0 | 790 | 8.5 | 18.0 | 287 | 10.1 | 34.0 |
| FEMALES | 1137 | 9.4 | 22.0 | 818 | 8.8 | 14.0 | 319 | 11.2 | 29.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2211 | 99.9 | 17.0 | 1606 | 99.9 | 32.0 | 605 | 99.8 | 14.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.1 | 18.0 | 2 | 0.1 | 4.0 | 1 | 0.2 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 185 | 8.4 | 29.0 | 100 | 6.2 | 28.0 | 85 | 14.0 | 20.0 |
| 6. OUT OF WEDLOCK | 242 | 10.9 | 31.0 | 41 | 2.5 | 36.0 | 201 | 33.2 | 26.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4240 | 4.3 | 3.0 | 3136 | 4.5 | 3.0 | 1104 | 3.8 | 6.0 |
| TO RESIDENTS | 2108 | 49.7 | 8.0 | 1523 | 48.6 | 4.0 | 585 | 53.0 | 14.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 62 | 27.7 | 31.0 | 33 | 20.3 | 34.0 | 29 | 46.8 | 24.0 |
| 9. FETAL DEATHS | 27 | 12.0 | 30.0 | 14 | 8.6 | 28.0 | 13 | 21.0 | 23.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 26 | 96.3 | 30.0 | 14 | 100.0 | 16.5 | 12 | 92.3 | 31.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 3.7 | 6.0 | 0 | 0.0 | 18.5 | 1 | 7.7 | 5.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 7.4 | 32.0 | 0 | 0.0 | 25.0 | 2 | 15.4 | 31.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 35 | 15.8 | 22.0 | 19 | 11.8 | 28.0 | 16 | 26.4 | 16.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 3.7 | 31.0 | 3 | 1.9 | 30.0 | 5 | 8.5 | 22.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 43 | 19.4 | 30.0 | 22 | 13.7 | 32.0 | 21 | 34.7 | 19.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 903 | 7.4 | 36.0 | 626 | 6.7 | 36.0 | 277 | 9.7 | 35.0 |
| MALES | 507 | 8.5 | 37.0 | 347 | 7.5 | 37.0 | 160 | 11.8 | 30.0 |
| FEMALES | 396 | 6.4 | 36.0 | 279 | 5.9 | 35.0 | 117 | 7.9 | 32.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 54 | 5.9 | 23.0 | 32 | 4.7 | 22.0 | 22 | 8.9 | 19.0 |
| 5-14 | 7 | 0.3 | 21.0 | 1 | 0.1 | 22.0 | 6 | 1.1 | 7.0 |
| 15-24 | 13 | 0.4 | 35.0 | 10 | 0.4 | 33.0 | 3 | 0.4 | 31.0 |
| 25-34 | 20 | 1.2 | 32.0 | 12 | 0.9 | 28.0 | 8 | 2.2 | 30.0 |
| 35-44 | 63 | 4.6 | 22.0 | 39 | 3.6 | 18.0 | 24 | 8.1 | 27.0 |
| 45-54 | 108 | 8.4 | 32.0 | 73 | 7.1 | 28.0 | 35 | 13.0 | 32.0 |
| 55-64 | 168 | 18.2 | 29.0 | 120 | 17.2 | 21.0 | 48 | 21.5 | 35.0 |
| 65+ | 470 | 52.6 | 32.0 | 339 | 50.2 | 33.0 | 131 | 60.1 | 24.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 541 | 59.9 | 24.0 | 375 | 59.9 | 26.0 | 166 | 59.9 | 17.0 |
| OTHER INSTITUTION | 144 | 15.9 | 9.0 | 101 | 16.1 | 16.0 | 43 | 15.5 | 6.0 |
| HOME OR NON-INSTITUTION | 218 | 24.1 | 22.0 | 150 | 24.0 | 13.0 | 68 | 24.5 | 30.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 1556 | 3.5 | 5.0 | 1079 | 3.3 | 5.0 | 477 | 3.9 | 4.0 |
| TO RESIDENTS | 764 | 49.1 | 14.0 | 519 | 48.1 | 13.0 | 245 | 51.4 | 21.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

REIDSVILLE

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 13636 | 0.3 | 32.0 | 8963 | 0.2 | 35.0 | 4673 | 0.4 | 22.0 |
| MALES | 6344 | 46.5 | 25.0 | 4193 | 46.8 | 26.0 | 2151 | 46.0 | 17.0 |
| FEMALES | 7292 | 53.5 | 14.0 | 4770 | 53.2 | 13.0 | 2522 | 54.0 | 22.0 |
| 2. NATURAL INCREASE | 109 | 8.0 | 26.0 | 62 | 6.9 | 23.0 | 47 | 10.1 | 28.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 257 | 18.8 | 21.0 | 159 | 17.7 | 14.0 | 98 | 21.0 | 32.0 |
| MALES | 139 | 10.2 | 12.0 | 86 | 9.6 | 10.0 | 53 | 11.3 | 30.0 |
| FEMALES | 118 | 8.7 | 31.0 | 73 | 8.1 | 21.0 | 45 | 9.6 | 36.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 256 | 99.6 | 25.0 | 159 | 100.0 | 15.0 | 97 | 99.0 | 24.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.4 | 10.0 | 0 | 0.0 | 22.0 | 1 | 1.0 | 11.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 34 | 13.2 | 3.0 | 16 | 10.1 | 8.0 | 18 | 18.4 | 3.0 |
| 6. OUT OF WEDLOCK | 41 | 16.0 | 20.0 | 10 | 6.3 | 7.0 | 31 | 31.6 | 30.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 769 | 0.8 | 28.0 | 484 | 0.7 | 33.0 | 285 | 1.0 | 25.0 |
| TO RESIDENTS | 196 | 25.5 | 29.0 | 104 | 21.5 | 28.0 | 92 | 32.3 | 28.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 38.2 | 13.0 | 5 | 31.3 | 13.0 | 5 | 49.0 | 21.0 |
| 9. FETAL DEATHS | 5 | 19.1 | 14.0 | 1 | 6.2 | 32.0 | 4 | 39.2 | 7.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 13.5 | 1 | 100.0 | 16.5 | 4 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 40.0 | 7.5 | 0 | 0.0 | 25.0 | 2 | 50.0 | 14.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 19.5 | 14.0 | 4 | 25.2 | 6.0 | 1 | 10.2 | 29.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 7.9 | 16.0 | 1 | 6.5 | 14.0 | 1 | 10.3 | 14.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 7 | 27.2 | 15.0 | 5 | 31.4 | 7.0 | 2 | 20.4 | 28.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 148 | 10.9 | 17.0 | 97 | 10.8 | 14.0 | 51 | 10.9 | 27.0 |
| MALES | 71 | 11.2 | 28.0 | 54 | 12.9 | 12.0 | 17 | 7.9 | 38.0 |
| FEMALES | 77 | 10.6 | 6.0 | 43 | 9.0 | 16.0 | 34 | 13.5 | 2.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 7.7 | 13.0 | 5 | 7.9 | 8.0 | 3 | 7.3 | 24.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 3 | 1.4 | 19.0 | 2 | 1.5 | 10.0 | 1 | 1.2 | 29.0 |
| 25-34 | 2 | 1.4 | 26.0 | 2 | 2.1 | 11.0 | 0 | 0.0 | 35.5 |
| 35-44 | 5 | 3.1 | 32.0 | 3 | 2.7 | 27.0 | 2 | 4.1 | 35.0 |
| 45-54 | 12 | 6.7 | 35.0 | 7 | 5.5 | 36.0 | 5 | 9.6 | 36.0 |
| 55-64 | 30 | 18.7 | 27.0 | 20 | 17.5 | 18.0 | 10 | 21.6 | 34.0 |
| 65+ | 88 | 60.2 | 16.0 | 58 | 58.6 | 17.0 | 30 | 63.6 | 17.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 107 | 72.3 | 4.0 | 64 | 66.0 | 13.0 | 43 | 84.3 | 1.0 |
| OTHER INSTITUTION | 21 | 14.2 | 18.0 | 18 | 18.6 | 7.0 | 3 | 5.9 | 32.5 |
| HOME OR NON-INSTITUTION | 20 | 13.5 | 36.0 | 15 | 15.5 | 35.0 | 5 | 9.8 | 38.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 316 | 0.7 | 25.0 | 223 | 0.7 | 28.0 | 93 | 0.8 | 24.0 |
| TO RESIDENTS | 123 | 38.9 | 25.0 | 79 | 35.4 | 25.0 | 44 | 47.3 | 27.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

S E L E C T E D V I T A L S T A T I S T I C S F O R 1 9 7 0

R D A N D K E R A P I D S

| ITEM | T O T A L | | | W H I T E | | | N O N W H I T E | | |
|----------------------------------|-----------|-------|------|-----------|-------|------|-----------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 13508 | 0.3 | 34.0 | 11924 | 0.3 | 27.0 | 1584 | 0.1 | 36.0 |
| MALES | 6334 | 46.9 | 20.0 | 5666 | 47.5 | 13.0 | 668 | 42.2 | 38.0 |
| FEMALES | 7174 | 53.1 | 19.0 | 6258 | 52.5 | 26.0 | 916 | 57.8 | 1.0 |
| 2. NATURAL INCREASE | 65 | 4.8 | 35.0 | 51 | 4.3 | 31.0 | 14 | 8.8 | 30.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 213 | 15.8 | 36.0 | 183 | 15.3 | 29.0 | 30 | 18.9 | 37.0 |
| MALES | 108 | 8.0 | 37.0 | 95 | 8.0 | 30.0 | 13 | 8.2 | 38.0 |
| FEMALES | 105 | 7.8 | 34.0 | 88 | 7.4 | 31.0 | 17 | 10.7 | 31.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 209 | 98.1 | 35.0 | 183 | 100.0 | 15.0 | 26 | 86.7 | 36.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 4 | 1.9 | 4.0 | 0 | 0.0 | 22.0 | 4 | 13.3 | 3.0 |
| 5. PREMATURE BIRTHS | 13 | 6.1 | 37.0 | 8 | 4.4 | 36.0 | 5 | 16.7 | 8.0 |
| 6. OUT OF WEDLOCK | 15 | 7.0 | 37.0 | 5 | 2.7 | 34.0 | 10 | 33.3 | 24.5 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 706 | 0.7 | 32.0 | 357 | 0.5 | 34.0 | 349 | 1.2 | 18.0 |
| TO RESIDENTS | 190 | 26.9 | 23.0 | 160 | 44.8 | 6.0 | 30 | 8.6 | 38.0 |
| F E T A L & I N F A N T | | | | | | | | | |
| M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 10 | 46.1 | 5.0 | 8 | 43.0 | 3.0 | 2 | 64.5 | 5.0 |
| 9. FETAL DEATHS | 4 | 18.4 | 17.0 | 3 | 16.1 | 10.0 | 1 | 32.3 | 11.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 4 | 100.0 | 13.5 | 3 | 100.0 | 16.5 | 1 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 25.0 | 18.5 | 0 | 0.0 | 25.0 | 1 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 28.2 | 4.0 | 5 | 27.3 | 3.0 | 1 | 33.3 | 7.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 3 | 14.5 | 5.0 | 1 | 5.6 | 18.0 | 2 | 69.0 | 1.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 9 | 42.3 | 2.0 | 6 | 32.8 | 5.0 | 3 | 100.0 | 1.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 148 | 11.0 | 15.0 | 132 | 11.1 | 12.0 | 16 | 10.1 | 33.0 |
| MALES | 82 | 12.9 | 15.0 | 75 | 13.2 | 10.0 | 7 | 10.5 | 35.0 |
| FEMALES | 66 | 9.2 | 13.0 | 57 | 9.1 | 13.0 | 9 | 9.8 | 21.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 9 | 8.2 | 9.0 | 6 | 7.3 | 9.0 | 3 | 11.1 | 14.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 6 | 3.1 | 1.0 | 4 | 2.4 | 2.0 | 2 | 7.5 | 2.0 |
| 25-34 | 2 | 1.2 | 31.0 | 2 | 1.4 | 21.0 | 0 | 0.0 | 35.5 |
| 35-44 | 8 | 4.6 | 21.0 | 6 | 3.8 | 15.0 | 2 | 12.0 | 11.0 |
| 45-54 | 18 | 10.0 | 23.0 | 17 | 10.2 | 6.0 | 1 | 8.2 | 38.0 |
| 55-64 | 31 | 22.4 | 15.0 | 28 | 21.7 | 9.0 | 3 | 31.9 | 18.5 |
| 65+ | 74 | 59.5 | 18.0 | 69 | 59.5 | 14.0 | 5 | 60.2 | 23.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 93 | 62.8 | 15.0 | 83 | 62.9 | 19.0 | 10 | 62.5 | 12.0 |
| OTHER INSTITUTION | 22 | 14.9 | 13.0 | 21 | 15.9 | 18.0 | 1 | 6.3 | 31.0 |
| HOME OR NON-INSTITUTION | 33 | 22.3 | 30.0 | 28 | 21.2 | 23.0 | 5 | 31.3 | 15.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 335 | 0.7 | 23.0 | 222 | 0.7 | 29.0 | 113 | 0.9 | 20.0 |
| TO RESIDENTS | 121 | 36.1 | 30.0 | 109 | 49.1 | 8.0 | 12 | 10.6 | 37.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

ROCKY MOUNT

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 34284 | 0.7 | 12.0 | 22479 | 0.6 | 13.0 | 11805 | 1.0 | 10.0 |
| MALES | 15851 | 46.2 | 29.0 | 10561 | 47.0 | 22.0 | 5290 | 44.8 | 29.0 |
| FEMALES | 18433 | 53.8 | 10.0 | 11918 | 53.0 | 17.0 | 6515 | 55.2 | 10.0 |
| 2. NATURAL INCREASE | 245 | 7.1 | 30.0 | 160 | 7.1 | 20.0 | 85 | 7.2 | 35.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 603 | 17.6 | 30.0 | 361 | 16.1 | 25.0 | 242 | 20.5 | 34.0 |
| MALES | 304 | 8.9 | 29.0 | 185 | 8.2 | 23.0 | 119 | 10.1 | 35.0 |
| FEMALES | 299 | 8.7 | 30.0 | 176 | 7.8 | 28.0 | 123 | 10.4 | 34.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 599 | 99.3 | 30.0 | 360 | 99.7 | 35.0 | 239 | 98.8 | 28.0 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 0.5 | 7.0 | 0 | 0.0 | 22.0 | 3 | 1.2 | 7.0 |
| MIDWIFE AND OTHER | 1 | 0.2 | 9.0 | 1 | 0.3 | 3.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 63 | 10.4 | 13.0 | 23 | 6.4 | 25.0 | 40 | 16.5 | 10.0 |
| 6. OUT OF WEDLOCK | 91 | 15.1 | 23.0 | 7 | 1.9 | 37.0 | 84 | 34.7 | 23.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1530 | 1.6 | 14.0 | 844 | 1.2 | 18.0 | 686 | 2.4 | 8.0 |
| TO RESIDENTS | 582 | 38.0 | 14.0 | 349 | 41.4 | 8.0 | 233 | 34.0 | 25.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 29 | 47.3 | 4.0 | 12 | 32.8 | 11.0 | 17 | 68.8 | 2.0 |
| 9. FETAL DEATHS | 10 | 16.3 | 22.0 | 5 | 13.7 | 17.0 | 5 | 20.2 | 25.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 13.5 | 5 | 100.0 | 16.5 | 5 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 4 | 40.0 | 7.5 | 1 | 20.0 | 9.0 | 3 | 60.0 | 8.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 12 | 19.9 | 13.0 | 5 | 13.9 | 22.0 | 7 | 28.9 | 12.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 5 | 8.5 | 13.0 | 0 | 0.0 | 35.0 | 5 | 21.3 | 4.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 17 | 28.2 | 13.0 | 5 | 13.9 | 31.0 | 12 | 49.6 | 7.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 358 | 10.4 | 24.0 | 201 | 8.9 | 28.0 | 157 | 13.3 | 15.0 |
| MALES | 203 | 12.8 | 17.0 | 116 | 11.0 | 25.0 | 87 | 16.4 | 12.0 |
| FEMALES | 155 | 8.4 | 27.0 | 85 | 7.1 | 29.0 | 70 | 10.7 | 14.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 19 | 6.9 | 17.0 | 5 | 3.0 | 37.0 | 14 | 12.8 | 7.0 |
| 5-14 | 1 | 0.1 | 27.0 | 0 | 0.0 | 30.5 | 1 | 0.4 | 15.0 |
| 15-24 | 7 | 1.3 | 20.0 | 4 | 1.2 | 14.0 | 3 | 1.7 | 26.0 |
| 25-34 | 11 | 2.8 | 11.0 | 5 | 1.8 | 17.0 | 6 | 5.5 | 14.0 |
| 35-44 | 28 | 6.8 | 7.0 | 13 | 4.5 | 9.0 | 15 | 12.2 | 10.0 |
| 45-54 | 41 | 9.4 | 27.0 | 22 | 7.4 | 26.0 | 19 | 13.6 | 30.0 |
| 55-64 | 54 | 15.5 | 34.0 | 31 | 13.4 | 35.0 | 23 | 19.8 | 36.0 |
| 65+ | 197 | 54.6 | 30.0 | 121 | 50.2 | 32.0 | 76 | 63.4 | 19.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 175 | 48.9 | 38.0 | 103 | 51.2 | 37.0 | 72 | 45.9 | 37.0 |
| OTHER INSTITUTION | 57 | 15.9 | 10.0 | 35 | 17.4 | 14.0 | 22 | 14.0 | 11.0 |
| HOME OR NON-INSTITUTION | 126 | 35.2 | 2.0 | 63 | 31.3 | 2.0 | 63 | 40.1 | 5.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 551 | 1.2 | 14.0 | 318 | 1.0 | 15.0 | 233 | 1.9 | 10.0 |
| TO RESIDENTS | 292 | 53.0 | 8.0 | 167 | 52.5 | 5.0 | 125 | 53.6 | 19.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

SALISBURY

| ITEM | TOTAL | | | WHITE | | | NON WHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 22515 | 0.4 | 17.0 | 15911 | 0.4 | 17.0 | 6604 | 0.6 | 16.0 |
| MALES | 10763 | 47.8 | 6.0 | 7636 | 48.0 | 7.0 | 3127 | 47.4 | 5.0 |
| FEMALES | 11752 | 52.2 | 33.0 | 8275 | 52.0 | 32.0 | 3477 | 52.6 | 34.0 |
| 2. NATURAL INCREASE | 128 | 5.7 | 33.0 | 58 | 3.6 | 34.0 | 70 | 10.6 | 27.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 383 | 17.0 | 33.0 | 236 | 14.8 | 32.0 | 147 | 22.3 | 29.0 |
| MALES | 198 | 8.8 | 31.0 | 120 | 7.5 | 35.0 | 78 | 11.8 | 22.0 |
| FEMALES | 185 | 8.2 | 32.0 | 116 | 7.3 | 33.0 | 69 | 10.4 | 33.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 382 | 99.7 | 21.0 | 236 | 100.0 | 15.0 | 146 | 99.3 | 21.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 13.0 | 0 | 0.0 | 22.0 | 1 | 0.7 | 14.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 33 | 8.6 | 26.0 | 15 | 6.4 | 26.0 | 18 | 12.2 | 32.0 |
| 6. OUT OF WEDLOCK | 60 | 15.7 | 21.0 | 16 | 6.8 | 6.0 | 44 | 29.9 | 32.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1340 | 1.4 | 16.0 | 1020 | 1.5 | 14.0 | 320 | 1.1 | 22.0 |
| TO RESIDENTS | 359 | 26.8 | 24.0 | 216 | 21.2 | 29.0 | 143 | 44.7 | 21.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 15 | 38.3 | 12.0 | 10 | 41.5 | 5.0 | 5 | 33.1 | 30.0 |
| 9. FETAL DEATHS | 9 | 23.0 | 8.0 | 5 | 20.7 | 6.0 | 4 | 26.5 | 16.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 9 | 100.0 | 13.5 | 5 | 100.0 | 16.5 | 4 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 22.2 | 20.0 | 1 | 20.0 | 9.0 | 1 | 25.0 | 29.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 6 | 15.7 | 25.0 | 5 | 21.2 | 8.0 | 1 | 6.8 | 31.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 5.3 | 26.0 | 1 | 4.3 | 23.0 | 1 | 6.8 | 26.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 8 | 20.9 | 28.0 | 6 | 25.4 | 13.0 | 2 | 13.6 | 31.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 255 | 11.3 | 12.0 | 178 | 11.2 | 10.0 | 77 | 11.7 | 24.0 |
| MALES | 128 | 11.9 | 24.0 | 88 | 11.5 | 24.0 | 40 | 12.8 | 28.0 |
| FEMALES | 127 | 10.8 | 5.0 | 90 | 10.9 | 4.0 | 37 | 10.6 | 15.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 8 | 5.6 | 26.0 | 6 | 7.0 | 10.0 | 2 | 3.5 | 32.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 6 | 1.3 | 21.0 | 3 | 1.0 | 19.0 | 3 | 1.8 | 24.0 |
| 25-34 | 3 | 1.4 | 27.0 | 0 | 0.0 | 37.5 | 3 | 4.4 | 19.0 |
| 35-44 | 6 | 2.5 | 35.0 | 3 | 1.7 | 35.0 | 3 | 4.7 | 34.0 |
| 45-54 | 33 | 10.1 | 22.0 | 22 | 8.6 | 20.0 | 11 | 15.5 | 25.0 |
| 55-64 | 48 | 19.2 | 25.0 | 32 | 16.3 | 27.0 | 16 | 30.2 | 22.0 |
| 65+ | 151 | 53.1 | 31.0 | 112 | 49.8 | 34.0 | 39 | 65.3 | 15.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 149 | 58.4 | 27.0 | 107 | 60.1 | 23.0 | 42 | 54.5 | 29.0 |
| OTHER INSTITUTION | 41 | 16.1 | 8.0 | 34 | 19.1 | 6.0 | 7 | 9.1 | 20.5 |
| HOME OR NON-INSTITUTION | 65 | 25.5 | 18.0 | 37 | 20.8 | 27.0 | 28 | 36.4 | 8.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 617 | 1.4 | 11.0 | 483 | 1.5 | 10.0 | 134 | 1.1 | 18.0 |
| TO RESIDENTS | 199 | 32.3 | 32.0 | 133 | 27.5 | 35.0 | 66 | 49.3 | 24.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

SANFORD

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 11716 | 0.2 | 35.0 | 9151 | 0.2 | 33.0 | 2565 | 0.2 | 31.0 |
| MALES | 5556 | 47.4 | 8.0 | 4382 | 47.9 | 9.0 | 1174 | 45.8 | 19.0 |
| FEMALES | 6160 | 52.6 | 31.0 | 4769 | 52.1 | 30.0 | 1391 | 54.2 | 20.0 |
| 2. NATURAL INCREASE | 133 | 11.4 | 9.0 | 79 | 8.6 | 14.0 | 54 | 21.1 | 5.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 254 | 21.7 | 10.0 | 168 | 18.4 | 10.0 | 86 | 33.5 | 3.0 |
| MALES | 121 | 10.3 | 11.0 | 80 | 8.7 | 17.0 | 41 | 16.0 | 10.0 |
| FEMALES | 133 | 11.4 | 6.0 | 88 | 9.6 | 9.0 | 45 | 17.5 | 2.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 253 | 99.6 | 26.0 | 168 | 100.0 | 15.0 | 85 | 98.8 | 27.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.4 | 9.0 | 0 | 0.0 | 22.0 | 1 | 1.2 | 8.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 24 | 9.4 | 23.0 | 14 | 8.3 | 12.0 | 10 | 11.6 | 33.0 |
| 6. OUT OF WEDLOCK | 45 | 17.7 | 11.0 | 10 | 6.0 | 9.0 | 35 | 40.7 | 10.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 831 | 0.8 | 27.0 | 567 | 0.8 | 29.0 | 264 | 0.9 | 26.0 |
| TO RESIDENTS | 234 | 28.2 | 22.0 | 155 | 27.3 | 20.0 | 79 | 29.9 | 32.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 7 | 27.2 | 33.0 | 4 | 23.7 | 27.5 | 3 | 34.1 | 29.0 |
| 9. FETAL DEATHS | 3 | 11.7 | 31.0 | 1 | 5.9 | 33.0 | 2 | 22.7 | 19.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 3 | 100.0 | 13.5 | 1 | 100.0 | 16.5 | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 66.7 | 2.5 | 0 | 0.0 | 25.0 | 2 | 100.0 | 3.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 15.7 | 24.0 | 3 | 17.9 | 14.0 | 1 | 11.6 | 27.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 0 | 0.0 | 37.5 | 0 | 0.0 | 35.0 | 0 | 0.0 | 34.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 4 | 15.7 | 35.0 | 3 | 17.9 | 25.0 | 1 | 11.6 | 33.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 121 | 10.3 | 25.0 | 89 | 9.7 | 21.0 | 32 | 12.5 | 18.0 |
| MALES | 68 | 12.2 | 21.0 | 51 | 11.6 | 22.0 | 17 | 14.5 | 23.0 |
| FEMALES | 53 | 8.6 | 23.0 | 38 | 8.0 | 22.0 | 15 | 10.8 | 13.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 5 | 5.4 | 29.0 | 4 | 5.7 | 16.0 | 1 | 4.7 | 29.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 2 | 1.0 | 29.0 | 1 | 0.7 | 29.0 | 1 | 2.1 | 17.0 |
| 25-34 | 2 | 1.4 | 29.0 | 1 | 0.8 | 29.0 | 1 | 3.6 | 22.0 |
| 35-44 | 13 | 9.9 | 1.0 | 8 | 7.4 | 1.0 | 5 | 21.0 | 2.0 |
| 45-54 | 16 | 10.8 | 17.0 | 11 | 9.3 | 15.0 | 5 | 16.8 | 22.0 |
| 55-64 | 17 | 15.5 | 35.0 | 9 | 10.2 | 38.0 | 8 | 38.1 | 10.0 |
| 65+ | 66 | 62.1 | 10.0 | 55 | 62.4 | 10.0 | 11 | 60.4 | 22.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 75 | 62.0 | 18.0 | 56 | 62.9 | 18.0 | 19 | 59.4 | 18.0 |
| OTHER INSTITUTION | 20 | 16.5 | 7.0 | 16 | 18.0 | 9.0 | 4 | 12.5 | 13.0 |
| HOME OR NON-INSTITUTION | 26 | 21.5 | 31.0 | 17 | 19.1 | 30.0 | 9 | 28.1 | 22.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 266 | 0.6 | 30.0 | 194 | 0.6 | 31.0 | 72 | 0.6 | 27.0 |
| TO RESIDENTS | 91 | 34.2 | 31.0 | 66 | 34.0 | 30.0 | 25 | 34.7 | 33.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

SHELBY

| ITEM | TOTAL * | | | WHITE * | | | NONWHITE * | | |
|----------------------------------|---------|-------|------|---------|-------|------|------------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 16328 | 0.3 | 24.0 | 12225 | 0.3 | 26.0 | 4103 | 0.3 | 25.0 |
| MALES | 7543 | 46.2 | 30.0 | 5713 | 46.7 | 28.0 | 1830 | 44.6 | 32.0 |
| FEMALES | 8785 | 53.8 | 9.0 | 6512 | 53.3 | 11.0 | 2273 | 55.4 | 7.0 |
| 2. NATURAL INCREASE | 101 | 6.2 | 32.0 | 32 | 2.6 | 37.0 | 69 | 16.8 | 13.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 321 | 19.7 | 18.0 | 186 | 15.2 | 30.0 | 135 | 32.9 | 5.0 |
| MALES | 160 | 9.8 | 19.0 | 93 | 7.6 | 34.0 | 67 | 16.3 | 8.0 |
| FEMALES | 161 | 9.9 | 16.0 | 93 | 7.6 | 30.0 | 68 | 16.6 | 5.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 320 | 99.7 | 22.0 | 186 | 100.0 | 15.0 | 134 | 99.3 | 22.0 |
| PHYSICIAN NOT IN HOSPITAL | 1 | 0.3 | 11.0 | 0 | 0.0 | 22.0 | 1 | 0.7 | 13.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 34 | 10.6 | 11.0 | 9 | 4.8 | 34.0 | 25 | 18.5 | 2.0 |
| 6. OUT OF WEDLOCK | 63 | 19.6 | 7.0 | 7 | 3.8 | 26.0 | 56 | 41.5 | 9.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1334 | 1.4 | 18.0 | 951 | 1.4 | 16.0 | 383 | 1.3 | 16.0 |
| TO RESIDENTS | 312 | 23.4 | 32.0 | 179 | 18.8 | 33.0 | 133 | 34.7 | 24.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 16 | 49.1 | 3.0 | 8 | 42.3 | 4.0 | 8 | 58.4 | 8.5 |
| 9. FETAL DEATHS | 5 | 15.3 | 25.0 | 3 | 15.9 | 12.0 | 2 | 14.6 | 31.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 5 | 100.0 | 13.5 | 3 | 100.0 | 16.5 | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 20.0 | 23.5 | 0 | 0.0 | 25.0 | 1 | 50.0 | 14.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 11 | 34.3 | 2.0 | 5 | 26.9 | 5.0 | 6 | 44.4 | 2.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 1 | 3.2 | 36.0 | 0 | 0.0 | 35.0 | 1 | 7.8 | 24.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 12 | 37.4 | 4.0 | 5 | 26.9 | 11.0 | 7 | 51.9 | 6.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 220 | 13.5 | 2.0 | 154 | 12.6 | 4.0 | 66 | 16.1 | 3.0 |
| MALES | 122 | 16.2 | 4.0 | 81 | 14.2 | 7.0 | 41 | 22.4 | 4.0 |
| FEMALES | 98 | 11.2 | 2.0 | 73 | 11.2 | 3.0 | 25 | 11.0 | 11.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 12 | 8.4 | 8.0 | 5 | 5.6 | 17.0 | 7 | 12.9 | 6.0 |
| 5-14 | 0 | 0.0 | 33.5 | 0 | 0.0 | 30.5 | 0 | 0.0 | 28.0 |
| 15-24 | 7 | 2.7 | 2.0 | 3 | 1.6 | 7.0 | 4 | 5.0 | 3.0 |
| 25-34 | 5 | 2.7 | 13.0 | 2 | 1.4 | 18.0 | 3 | 6.5 | 5.0 |
| 35-44 | 14 | 7.4 | 5.0 | 6 | 3.8 | 16.0 | 8 | 24.0 | 1.0 |
| 45-54 | 26 | 12.3 | 6.0 | 16 | 9.2 | 16.0 | 10 | 26.9 | 7.0 |
| 55-64 | 42 | 25.2 | 6.0 | 31 | 22.8 | 5.0 | 11 | 36.1 | 12.5 |
| 65+ | 114 | 73.7 | 3.0 | 91 | 71.5 | 3.0 | 23 | 83.6 | 2.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 148 | 67.3 | 8.0 | 103 | 66.9 | 11.0 | 45 | 68.2 | 7.0 |
| OTHER INSTITUTION | 28 | 12.7 | 25.0 | 23 | 14.9 | 20.0 | 5 | 7.6 | 28.0 |
| HOME OR NON-INSTITUTION | 44 | 20.0 | 32.0 | 28 | 18.2 | 31.0 | 16 | 24.2 | 31.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 396 | 0.9 | 22.0 | 282 | 0.9 | 20.0 | 114 | 0.9 | 19.0 |
| TO RESIDENTS | 170 | 42.9 | 19.0 | 114 | 40.4 | 17.0 | 56 | 49.1 | 25.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

STATESVILLE

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 19996 | 0.4 | 20.0 | 15252 | 0.4 | 18.0 | 4744 | 0.4 | 21.0 |
| MALES | 9383 | 46.9 | 18.0 | 7176 | 47.0 | 21.0 | 2207 | 46.5 | 13.0 |
| FEMALES | 10613 | 53.1 | 21.0 | 8076 | 53.0 | 18.0 | 2537 | 53.5 | 26.0 |
| 2. NATURAL INCREASE | 145 | 7.3 | 29.0 | 66 | 4.3 | 30.0 | 79 | 16.7 | 14.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 366 | 18.3 | 27.0 | 221 | 14.5 | 36.0 | 145 | 30.6 | 9.0 |
| MALES | 190 | 9.5 | 24.0 | 102 | 6.7 | 38.0 | 88 | 18.5 | 2.0 |
| FEMALES | 176 | 8.8 | 29.0 | 119 | 7.8 | 29.0 | 57 | 12.0 | 24.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 366 | 100.0 | 6.0 | 221 | 100.0 | 15.0 | 145 | 100.0 | 6.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 31 | 8.5 | 28.0 | 12 | 5.4 | 33.0 | 19 | 13.1 | 25.0 |
| 6. OUT OF WEDLOCK | 72 | 19.7 | 6.0 | 15 | 6.8 | 5.0 | 57 | 39.3 | 13.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1352 | 1.4 | 15.0 | 1063 | 1.5 | 13.0 | 289 | 1.0 | 24.0 |
| TO RESIDENTS | 356 | 26.3 | 27.0 | 214 | 20.1 | 32.0 | 142 | 49.1 | 16.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 17 | 45.2 | 6.0 | 7 | 31.1 | 14.0 | 10 | 66.2 | 3.0 |
| 9. FETAL DEATHS | 10 | 26.6 | 3.0 | 4 | 17.8 | 7.0 | 6 | 39.7 | 6.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 10 | 100.0 | 13.5 | 4 | 100.0 | 16.5 | 6 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 20.0 | 23.5 | 0 | 0.0 | 25.0 | 2 | 33.3 | 23.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 7 | 19.1 | 15.0 | 3 | 13.6 | 23.0 | 4 | 27.6 | 15.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 6 | 16.7 | 2.0 | 2 | 9.2 | 8.0 | 4 | 28.4 | 3.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 35.5 | 6.0 | 5 | 22.6 | 14.0 | 8 | 55.2 | 3.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 221 | 11.1 | 13.0 | 155 | 10.2 | 18.0 | 66 | 13.9 | 10.0 |
| MALES | 112 | 11.9 | 22.0 | 76 | 10.6 | 26.0 | 36 | 16.3 | 14.0 |
| FEMALES | 109 | 10.3 | 7.0 | 79 | 9.8 | 9.0 | 30 | 11.8 | 9.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 15 | 9.4 | 7.0 | 5 | 4.7 | 23.0 | 10 | 19.1 | 1.0 |
| 5-14 | 3 | 0.8 | 6.0 | 3 | 1.1 | 2.0 | 0 | 0.0 | 28.0 |
| 15-24 | 5 | 1.5 | 17.0 | 5 | 2.0 | 3.0 | 0 | 0.0 | 35.0 |
| 25-34 | 7 | 3.2 | 8.0 | 4 | 2.4 | 7.0 | 3 | 5.6 | 12.0 |
| 35-44 | 10 | 4.3 | 25.0 | 4 | 2.1 | 33.0 | 6 | 13.7 | 5.0 |
| 45-54 | 22 | 8.4 | 31.0 | 15 | 7.0 | 29.0 | 7 | 14.8 | 28.0 |
| 55-64 | 36 | 17.8 | 31.0 | 27 | 16.3 | 28.0 | 9 | 24.9 | 28.0 |
| 65+ | 123 | 61.1 | 14.0 | 92 | 56.3 | 22.0 | 31 | 81.8 | 4.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 164 | 74.2 | 3.0 | 121 | 78.1 | 3.0 | 43 | 65.2 | 8.0 |
| OTHER INSTITUTION | 13 | 5.9 | 37.0 | 10 | 6.5 | 37.0 | 3 | 4.5 | 37.0 |
| HOME OR NON-INSTITUTION | 44 | 19.9 | 33.0 | 24 | 15.5 | 34.0 | 20 | 30.3 | 16.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 440 | 1.0 | 18.5 | 342 | 1.0 | 14.0 | 98 | 0.8 | 22.0 |
| TO RESIDENTS | 177 | 40.2 | 24.0 | 118 | 34.5 | 27.0 | 59 | 60.2 | 16.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

THOMASVILLE

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 15230 | 0.3 | 27.0 | 11592 | 0.3 | 29.0 | 3638 | 0.3 | 26.0 |
| MALES | 7327 | 48.1 | 5.0 | 5553 | 47.9 | 8.0 | 1774 | 48.8 | 1.0 |
| FEMALES | 7903 | 51.9 | 34.0 | 6039 | 52.1 | 31.0 | 1864 | 51.2 | 38.0 |
| 2. NATURAL INCREASE | 160 | 10.5 | 15.0 | 100 | 8.6 | 15.0 | 60 | 16.5 | 16.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 306 | 20.1 | 14.0 | 207 | 17.9 | 13.0 | 99 | 27.2 | 19.0 |
| MALES | 152 | 10.0 | 15.0 | 105 | 9.1 | 15.0 | 47 | 12.9 | 14.0 |
| FEMALES | 154 | 10.1 | 15.0 | 102 | 8.8 | 13.0 | 52 | 14.3 | 17.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 303 | 99.0 | 32.0 | 207 | 100.0 | 15.0 | 96 | 97.0 | 31.5 |
| PHYSICIAN NOT IN HOSPITAL | 3 | 1.0 | 2.0 | 0 | 0.0 | 22.0 | 3 | 3.0 | 2.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 39 | 12.7 | 5.0 | 21 | 10.1 | 6.0 | 18 | 18.2 | 4.5 |
| 6. OUT OF WEDLOCK | 50 | 16.3 | 17.0 | 18 | 8.7 | 1.0 | 32 | 32.3 | 29.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 341 | 0.3 | 35.0 | 264 | 0.4 | 35.0 | 77 | 0.3 | 34.0 |
| TO RESIDENTS | 156 | 45.7 | 10.0 | 87 | 33.0 | 16.0 | 69 | 89.6 | 4.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 6 | 19.5 | 36.0 | 2 | 9.7 | 37.0 | 4 | 39.6 | 27.0 |
| 9. FETAL DEATHS | 2 | 6.5 | 35.0 | 0 | 0.0 | 36.5 | 2 | 19.8 | 26.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2 | 100.0 | 13.5 | 0 | | | 2 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | | | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | | | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 1 | 50.0 | 5.0 | 0 | | | 1 | 50.0 | 14.5 |
| 10. NEONATAL (UNDER 28 DAYS) | 4 | 13.1 | 29.0 | 2 | 9.7 | 31.0 | 2 | 20.2 | 22.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 2 | 6.6 | 21.0 | 1 | 4.9 | 20.0 | 1 | 10.3 | 14.5 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 6 | 19.6 | 29.0 | 3 | 14.5 | 28.0 | 3 | 30.3 | 22.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 146 | 9.6 | 28.0 | 107 | 9.2 | 25.0 | 39 | 10.7 | 29.0 |
| MALES | 78 | 10.6 | 31.0 | 58 | 10.4 | 27.0 | 20 | 11.3 | 32.0 |
| FEMALES | 68 | 8.6 | 22.0 | 49 | 8.1 | 21.0 | 19 | 10.2 | 18.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 6 | 4.7 | 34.0 | 3 | 3.5 | 34.0 | 3 | 7.0 | 25.0 |
| 5-14 | 2 | 0.6 | 11.0 | 2 | 0.9 | 5.0 | 0 | 0.0 | 28.0 |
| 15-24 | 4 | 1.5 | 16.0 | 2 | 1.0 | 20.0 | 2 | 3.0 | 9.0 |
| 25-34 | 3 | 1.7 | 24.0 | 1 | 0.8 | 32.0 | 2 | 4.1 | 20.0 |
| 35-44 | 14 | 8.2 | 2.0 | 8 | 5.8 | 3.0 | 6 | 18.6 | 3.0 |
| 45-54 | 12 | 6.5 | 37.0 | 9 | 6.0 | 34.0 | 3 | 8.9 | 37.0 |
| 55-64 | 37 | 24.2 | 8.0 | 26 | 21.2 | 11.0 | 11 | 36.1 | 12.5 |
| 65+ | 68 | 51.4 | 34.0 | 56 | 51.2 | 30.0 | 12 | 52.4 | 34.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 86 | 58.9 | 26.0 | 66 | 61.7 | 22.0 | 20 | 51.3 | 33.0 |
| OTHER INSTITUTION | 21 | 14.4 | 17.0 | 16 | 15.0 | 19.0 | 5 | 12.8 | 12.0 |
| HOME OR NON-INSTITUTION | 39 | 26.7 | 12.0 | 25 | 23.4 | 15.5 | 14 | 35.9 | 10.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 252 | 0.6 | 31.0 | 212 | 0.6 | 30.0 | 40 | 0.3 | 32.0 |
| TO RESIDENTS | 104 | 41.3 | 22.0 | 73 | 34.4 | 28.0 | 31 | 77.5 | 9.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WILMINGTON

| ITEM | TOTAL* | | | WHITE* | | | NONWHITE* | | |
|--|--------|-------|------|--------|-------|------|-----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| P O P U L A T I O N | | | | | | | | | |
| 1. CENSUS TOTAL | 46169 | 0.9 | 10.0 | 30189 | 0.8 | 11.0 | 15980 | 1.3 | 7.0 |
| MALES | 21269 | 46.1 | 32.0 | 14048 | 46.5 | 32.0 | 7221 | 45.2 | 27.0 |
| FEMALES | 24900 | 53.9 | 7.0 | 16141 | 53.5 | 7.0 | 8759 | 54.8 | 12.0 |
| 2. NATURAL INCREASE | 399 | 8.6 | 21.0 | 282 | 9.3 | 12.0 | 117 | 7.3 | 33.0 |
| L I V E B I R T H S | | | | | | | | | |
| 3. TOTAL | 988 | 21.4 | 11.0 | 649 | 21.5 | 6.0 | 339 | 21.2 | 31.0 |
| MALES | 518 | 11.2 | 8.0 | 334 | 11.1 | 7.0 | 184 | 11.5 | 24.0 |
| FEMALES | 470 | 10.2 | 14.0 | 315 | 10.4 | 5.0 | 155 | 9.7 | 35.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 987 | 99.9 | 15.0 | 649 | 100.0 | 15.0 | 338 | 99.7 | 15.0 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 31.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 30.5 |
| MIDWIFE AND OTHER | 1 | 0.1 | 10.0 | 0 | 0.0 | 22.0 | 1 | 0.3 | 9.0 |
| 5. PREMATURE BIRTHS | 82 | 8.3 | 31.0 | 39 | 6.0 | 30.0 | 43 | 12.7 | 31.0 |
| 6. OUT OF WEDLOCK | 170 | 17.2 | 15.0 | 35 | 5.4 | 12.0 | 135 | 39.8 | 12.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 1927 | 2.0 | 11.0 | 1403 | 2.0 | 11.0 | 524 | 1.8 | 11.0 |
| TO RESIDENTS | 863 | 44.8 | 11.0 | 534 | 38.1 | 12.0 | 329 | 62.8 | 12.0 |
| F E T A L & I N F A N T M O R T A L I T Y | | | | | | | | | |
| 8. PERINATAL DEATHS | 30 | 29.9 | 27.0 | 15 | 22.8 | 30.0 | 15 | 43.7 | 26.0 |
| 9. FETAL DEATHS | 14 | 14.0 | 27.0 | 10 | 15.2 | 13.0 | 4 | 11.7 | 33.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 14 | 100.0 | 13.5 | 10 | 100.0 | 16.5 | 4 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 2 | 14.3 | 27.5 | 1 | 10.0 | 14.5 | 1 | 25.0 | 29.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 16 | 16.2 | 21.0 | 5 | 7.7 | 32.0 | 11 | 32.4 | 9.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 9.3 | 10.0 | 4 | 6.2 | 16.0 | 5 | 15.2 | 11.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 25 | 25.3 | 18.0 | 9 | 13.9 | 30.0 | 16 | 47.2 | 9.0 |
| D E A T H S (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 589 | 12.8 | 5.0 | 367 | 12.2 | 6.0 | 222 | 13.9 | 11.0 |
| MALES | 319 | 15.0 | 7.0 | 202 | 14.4 | 3.0 | 117 | 16.2 | 15.0 |
| FEMALES | 270 | 10.8 | 4.0 | 165 | 10.2 | 6.0 | 105 | 12.0 | 8.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 28 | 7.1 | 16.0 | 10 | 4.3 | 31.0 | 18 | 11.3 | 13.0 |
| 5-14 | 7 | 0.8 | 4.0 | 5 | 1.0 | 3.0 | 2 | 0.5 | 12.0 |
| 15-24 | 12 | 1.4 | 18.0 | 6 | 1.1 | 17.0 | 6 | 2.1 | 18.0 |
| 25-34 | 11 | 2.1 | 18.0 | 7 | 1.9 | 15.0 | 4 | 2.8 | 24.0 |
| 35-44 | 31 | 6.7 | 8.0 | 17 | 5.4 | 4.0 | 14 | 9.4 | 21.0 |
| 45-54 | 74 | 12.6 | 5.0 | 38 | 10.0 | 8.0 | 36 | 17.7 | 18.0 |
| 55-64 | 116 | 23.5 | 9.0 | 67 | 19.8 | 13.0 | 49 | 31.6 | 21.0 |
| 65+ | 310 | 67.0 | 6.0 | 217 | 65.3 | 8.0 | 93 | 71.2 | 12.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 356 | 60.4 | 21.0 | 229 | 62.4 | 20.0 | 127 | 57.2 | 21.0 |
| OTHER INSTITUTION | 100 | 17.0 | 5.0 | 67 | 18.3 | 8.0 | 33 | 14.9 | 9.0 |
| HOME OR NON-INSTITUTION | 133 | 22.6 | 29.0 | 71 | 19.3 | 29.0 | 62 | 27.9 | 23.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 746 | 1.7 | 8.0 | 478 | 1.5 | 11.0 | 268 | 2.2 | 7.0 |
| TO RESIDENTS | 409 | 54.8 | 6.0 | 232 | 48.5 | 11.0 | 177 | 66.0 | 12.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WILSON

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK | NUMBER | RATE* | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 29347 | 0.6 | 13.0 | 19172 | 0.5 | 15.0 | 10175 | 0.9 | 12.0 |
| MALES | 13847 | 47.2 | 12.0 | 9229 | 48.1 | 6.0 | 4618 | 45.4 | 23.0 |
| FEMALES | 15500 | 52.8 | 27.0 | 9943 | 51.9 | 33.0 | 5557 | 54.6 | 16.0 |
| 2. NATURAL INCREASE | 225 | 7.7 | 27.0 | 113 | 5.9 | 27.0 | 112 | 11.0 | 26.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 539 | 18.4 | 25.0 | 289 | 15.1 | 31.0 | 250 | 24.6 | 24.0 |
| MALES | 279 | 9.5 | 23.0 | 154 | 8.0 | 27.0 | 125 | 12.3 | 18.0 |
| FEMALES | 260 | 8.9 | 28.0 | 135 | 7.0 | 34.0 | 125 | 12.3 | 23.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 529 | 98.1 | 34.0 | 289 | 100.0 | 15.0 | 240 | 96.0 | 33.0 |
| PHYSICIAN NOT IN HOSPITAL | 8 | 1.5 | 1.0 | 0 | 0.0 | 22.0 | 8 | 3.2 | 1.0 |
| MIDWIFE AND OTHER | 2 | 0.4 | 7.0 | 0 | 0.0 | 22.0 | 2 | 0.8 | 7.0 |
| 5. PREMATURE BIRTHS | 53 | 9.8 | 21.0 | 18 | 6.2 | 27.0 | 35 | 14.0 | 21.0 |
| 6. OUT OF WEDLOCK | 125 | 23.2 | 1.0 | 9 | 3.1 | 31.0 | 116 | 46.4 | 4.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 10 | 0.0 | 38.0 | 0 | 0.0 | 37.5 | 10 | 0.0 | 38.0 |
| TO RESIDENTS | 10 | 100.0 | 1.5 | 0 | | | 10 | 100.0 | 1.5 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 21 | 37.8 | 14.0 | 7 | 23.8 | 26.0 | 14 | 53.6 | 17.0 |
| 9. FETAL DEATHS | 16 | 28.8 | 2.0 | 5 | 17.0 | 9.0 | 11 | 42.1 | 5.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 16 | 100.0 | 13.5 | 5 | 100.0 | 16.5 | 11 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEDLOCK | 6 | 37.5 | 9.5 | 0 | 0.0 | 25.0 | 6 | 54.5 | 10.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 5 | 9.3 | 35.0 | 2 | 6.9 | 37.0 | 3 | 12.0 | 26.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 8 | 15.0 | 4.0 | 3 | 10.5 | 5.0 | 5 | 20.2 | 6.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 13 | 24.1 | 20.0 | 5 | 17.3 | 26.0 | 8 | 32.0 | 21.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 314 | 10.7 | 19.0 | 176 | 9.2 | 27.0 | 138 | 13.6 | 12.0 |
| MALES | 184 | 13.3 | 13.0 | 107 | 11.6 | 23.0 | 77 | 16.7 | 11.0 |
| FEMALES | 130 | 8.4 | 28.0 | 69 | 6.9 | 30.0 | 61 | 11.0 | 12.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 16 | 6.5 | 19.0 | 6 | 4.4 | 28.0 | 10 | 9.2 | 17.0 |
| 5-14 | 6 | 1.0 | 3.0 | 6 | 1.8 | 1.0 | 0 | 0.0 | 28.0 |
| 15-24 | 4 | 0.7 | 33.0 | 4 | 1.1 | 18.0 | 0 | 0.0 | 35.0 |
| 25-34 | 8 | 2.4 | 14.0 | 2 | 0.8 | 30.0 | 6 | 6.8 | 4.0 |
| 35-44 | 21 | 5.9 | 12.0 | 10 | 4.0 | 11.0 | 11 | 10.3 | 17.0 |
| 45-54 | 40 | 11.7 | 10.0 | 21 | 9.0 | 18.0 | 19 | 17.6 | 20.0 |
| 55-64 | 60 | 23.1 | 12.0 | 28 | 16.6 | 24.0 | 32 | 34.9 | 15.0 |
| 65+ | 159 | 59.9 | 17.0 | 99 | 59.2 | 16.0 | 60 | 61.1 | 21.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 182 | 58.0 | 28.0 | 111 | 63.1 | 17.0 | 71 | 51.4 | 32.0 |
| OTHER INSTITUTION | 40 | 12.7 | 24.0 | 25 | 14.2 | 24.0 | 15 | 10.9 | 16.0 |
| HOME OR NON-INSTITUTION | 92 | 29.3 | 6.0 | 40 | 22.7 | 18.0 | 52 | 37.7 | 6.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 177 | 0.4 | 36.0 | 80 | 0.2 | 36.0 | 97 | 0.8 | 23.0 |
| TO RESIDENTS | 86 | 48.6 | 17.0 | 35 | 43.8 | 15.0 | 51 | 52.6 | 20.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

SELECTED VITAL STATISTICS FOR 1970

WINSTON SALEM

| ITEM | TOTAL | | | WHITE | | | NONWHITE | | |
|----------------------------------|--------|-------|------|--------|-------|------|----------|-------|------|
| | NUMBER | RATE | RANK | NUMBER | RATE | RANK | NUMBER | RATE | RANK |
| POPULATION | | | | | | | | | |
| 1. CENSUS TOTAL | 132913 | 2.6 | 3.0 | 87054 | 2.2 | 4.0 | 45859 | 3.9 | 2.0 |
| MALES | 61652 | 46.4 | 27.0 | 40867 | 46.9 | 23.0 | 20785 | 45.3 | 24.0 |
| FEMALES | 71261 | 53.6 | 12.0 | 46187 | 53.1 | 16.0 | 25074 | 54.7 | 15.0 |
| 2. NATURAL INCREASE | 1228 | 9.2 | 18.0 | 717 | 8.2 | 18.0 | 511 | 11.1 | 25.0 |
| LIVE BIRTHS | | | | | | | | | |
| 3. TOTAL | 2533 | 19.1 | 20.0 | 1435 | 16.5 | 22.0 | 1098 | 23.9 | 25.0 |
| MALES | 1317 | 9.9 | 17.0 | 731 | 8.4 | 22.0 | 586 | 12.8 | 16.0 |
| FEMALES | 1216 | 9.1 | 26.0 | 704 | 8.1 | 23.0 | 512 | 11.2 | 30.0 |
| 4. ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 2529 | 99.8 | 18.0 | 1435 | 100.0 | 15.0 | 1094 | 99.6 | 16.0 |
| PHYSICIAN NOT IN HOSPITAL | 4 | 0.2 | 17.0 | 0 | 0.0 | 22.0 | 4 | 0.4 | 19.0 |
| MIDWIFE AND OTHER | 0 | 0.0 | 25.0 | 0 | 0.0 | 22.0 | 0 | 0.0 | 24.5 |
| 5. PREMATURE BIRTHS | 266 | 10.5 | 12.0 | 95 | 6.6 | 23.0 | 171 | 15.6 | 14.0 |
| 6. OUT OF WEOLOCK | 526 | 20.8 | 4.0 | 68 | 4.7 | 18.0 | 458 | 41.7 | 8.0 |
| 7. OCCURRENCE | | | | | | | | | |
| TOTAL | 4712 | 4.8 | 2.0 | 3460 | 5.0 | 2.0 | 1252 | 4.4 | 3.0 |
| TO RESIDENTS | 2475 | 52.5 | 7.0 | 1390 | 40.2 | 9.0 | 1085 | 86.7 | 7.0 |
| FETAL & INFANT MORTALITY | | | | | | | | | |
| 8. PERINATAL DEATHS | 89 | 34.5 | 19.0 | 34 | 23.4 | 29.0 | 55 | 48.7 | 22.0 |
| 9. FETAL DEATHS | 49 | 19.0 | 15.0 | 18 | 12.4 | 20.0 | 31 | 27.5 | 14.0 |
| ATTENDANT | | | | | | | | | |
| PHYSICIAN IN HOSPITAL | 49 | 100.0 | 13.5 | 18 | 100.0 | 16.5 | 31 | 100.0 | 14.5 |
| PHYSICIAN NOT IN HOSPITAL | 0 | 0.0 | 21.5 | 0 | 0.0 | 18.5 | 0 | 0.0 | 20.5 |
| MIDWIFE AND OTHER | 0 | 0.0 | 19.5 | 0 | 0.0 | 17.5 | 0 | 0.0 | 19.5 |
| OUT OF WEOLOCK | 16 | 32.7 | 14.0 | 0 | 0.0 | 25.0 | 16 | 51.6 | 11.0 |
| 10. NEONATAL (UNDER 28 DAYS) | 40 | 15.8 | 23.0 | 16 | 11.1 | 29.0 | 24 | 21.9 | 19.0 |
| 11. POSTNEONATAL (28 DAYS-1 YR) | 9 | 3.6 | 32.0 | 2 | 1.4 | 31.0 | 7 | 6.5 | 28.0 |
| 12. INFANT DEATHS (UNDER 1 YEAR) | 49 | 19.3 | 31.0 | 18 | 12.5 | 34.0 | 31 | 28.2 | 24.0 |
| DEATHS (EXCLUDING FETALS) | | | | | | | | | |
| 13. TOTAL | 1305 | 9.8 | 26.0 | 718 | 8.2 | 30.0 | 587 | 12.8 | 16.0 |
| MALES | 693 | 11.2 | 27.0 | 368 | 9.0 | 33.0 | 325 | 15.6 | 18.0 |
| FEMALES | 612 | 8.6 | 25.0 | 350 | 7.6 | 25.0 | 262 | 10.4 | 17.0 |
| 14. AGE | | | | | | | | | |
| 0-4 YEARS | 52 | 4.8 | 33.0 | 18 | 2.9 | 38.0 | 34 | 7.5 | 23.0 |
| 5-14 | 12 | 0.5 | 15.0 | 6 | 0.4 | 17.0 | 6 | 0.6 | 11.0 |
| 15-24 | 34 | 1.3 | 22.0 | 17 | 1.0 | 21.0 | 17 | 1.9 | 22.0 |
| 25-34 | 34 | 2.1 | 20.0 | 9 | 0.8 | 31.0 | 25 | 4.9 | 16.0 |
| 35-44 | 74 | 4.8 | 20.0 | 32 | 3.0 | 24.0 | 42 | 8.9 | 25.0 |
| 45-54 | 157 | 10.4 | 21.0 | 81 | 7.5 | 25.0 | 76 | 17.6 | 21.0 |
| 55-64 | 265 | 22.5 | 13.0 | 126 | 16.1 | 29.0 | 139 | 35.1 | 14.0 |
| 65+ | 677 | 57.6 | 24.0 | 429 | 53.5 | 27.0 | 248 | 66.5 | 14.0 |
| 15. PLACE OF DEATH | | | | | | | | | |
| HOSPITAL | 809 | 62.0 | 17.0 | 430 | 59.9 | 27.0 | 379 | 64.6 | 10.0 |
| OTHER INSTITUTION | 160 | 12.3 | 26.0 | 126 | 17.5 | 12.0 | 34 | 5.8 | 34.0 |
| HOME OR NON-INSTITUTION | 336 | 25.7 | 16.0 | 162 | 22.6 | 20.0 | 174 | 29.6 | 20.0 |
| 16. OCCURRENCE | | | | | | | | | |
| TOTAL | 2281 | 5.1 | 2.0 | 1646 | 5.0 | 2.0 | 635 | 5.2 | 3.0 |
| TO RESIDENTS | 1187 | 52.0 | 10.0 | 632 | 38.4 | 21.0 | 555 | 87.4 | 2.0 |

*SEE DEFINITIONS AND FORMULAS (CHAPTER VI).

